



# Professional Lighting Solutions

Indoor and Outdoor Luminaires 2013

**PHILIPS**



# See what light can do

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Philips prides itself for being at the forefront of technology and innovation. As the world leader in lighting we continue to expand the depth and scope of our range of lighting solutions to help customers realise their creative ambitions in a project or business environment.

With this in mind, the book you are about to read and use has also been designed around our customers to help make the right lighting choice. We invite you to have a look at the following pages to see how we are applying our expertise to inspire you.













Whether you are looking to 'Be Inspired' by light, or 'Be Informed' on technical specification information, we present to you new and exciting innovations applied in many different applications in a simple and accessible way.

We believe light is potential – light is possibility, and we are bringing those possibilities to life.















# Indoor Luminaires

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# Be inspired

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Lighting is all about creativity, inspiration and expression. The first section of the book is full of examples from around the UK displaying the startling results achieved by using Philips LED lighting solutions.

Although the colour properties of LEDs have been frequently applied by designers for atmosphere creation, entertainment and architectural highlighting, there is another area where LEDs are becoming increasingly popular; white light. For more than a decade, LEDs have been offering a viable alternative to conventional light sources, and with ongoing improvements in brightness, this is a trend definitely set to continue and broaden in scope.

In the following pages you will see everything from white light to coloured solutions, simple, small-scale retail solutions to major initiatives that transform entire buildings and enliven the urban nightscape.

We have worked with some of the best architects and lighting designers in the world to achieve projects that both inspire and innovate. Our thanks go out to all the people that were involved in these, and we look forward to working with you and new customers in the future...



# Be informed

## **Welcome to a new era in lighting**

In this part of the book you will find detailed descriptions of the LED sources, luminaires and controls that have advanced at a remarkable pace in recent years and enabled freedom and creativity in lighting.

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No longer confined to electronic devices such as mobile phones or watches, LED based solutions are now part of everyday life. They improve the quality of people's lives in retail outlets, hotels, restaurants, offices, domestic environments and in many different features of the urban landscape including public buildings, bridges, footpaths, market squares and façades.

It's hardly surprising LEDs are proving so popular. Compared with traditional non solid-state lighting, they are energy-efficient, produce fewer CO<sub>2</sub> emissions, radiate little heat, cost less to run and maintain, are small and flexible, last longer and produce a light that is precisely controllable and programmable.

### **So, what are LEDs?**

LED stands for light-emitting diode. A diode is a device made from two different conducting materials that allows current to flow in only one direction. When electricity is passed through the diode, the atoms in one material are excited to a higher energy level. This energy is released as the atoms transfer electrons to the other material. During this energy release light is created. The colour of the light from the LED depends on what the diode is made from and how it is configured.

For each product, the specific characteristics and related benefits are given in an easy-to-access manner. In this way, you can identify the optimum solution for applications ranging from indoor and outdoor to functional, decorative, general or accent lighting.

### **Philips Core Technologies**

Philips combines LED sources with proprietary technologies to deliver completely integrated solutions that adapt to existing lighting environments. We enable applications that range from extraordinary feats of digital control to common, functional uses of light – all made simple and seamless to the end user. One needn't be an engineer or programmer to use solid-state lighting today.

Our lighting systems boast unique features made possible by a growing number of core technologies – all intended to reduce the cost and complexity of solid-state lighting control, operation and installation.

Powercore® is a digital power processing technology that increases efficiency, lowers the overall cost and eases installation of solid-state lighting systems by integrating power and data management within the fixture itself. It uniquely controls power output to LED-based systems directly from line voltage, eliminating the need for an external power supply and thereby simplifying installation.





Chromacore® technology is fundamental to all of Philips' intelligent LED lighting systems. It broke ground in 1997 as an unprecedented means for adding intelligence, such as a microprocessor coupled with network addressability and/or user interface, to LED illumination devices. It makes colour-changing effects and variable colour temperature possible, among other feats.

Chromatic® is a custom-designed microchip that integrates digital LED control and communication technology in a single silicon chip. The device can be used in numerous system configurations and creates whole new possibilities for both small and large-scale installations, even those that comprise many thousands of individual light nodes – each now equipped with the intelligence to be automatically addressed and controlled.

DIMand™ technology allows LED lighting devices to interpret standard dimming signals, essentially allowing the dimmer to become a control interface to the device. It makes certain of Philips' fixtures and lamps compatible with standard dimmers for ease of use.

Optibin® is an advanced proprietary production binning optimisation process that assures consistent light output from one fixture or lamp to the next. It minimises the effects of the inherent variance and inconsistency of the "bins" delivered by LED manufacturers to achieve optimal colour consistency in Philips' products.

In part or together, these technologies make it simple for our customers to adopt solid-state lighting today while providing a springboard to applications of the future. We understand the complexities, technical challenges, standards and compliance demands that are critical to the development of LED lighting solutions, whether for colour or white light. These factors far surpass the enclosure of LEDs on a circuit board.

#### **What Philips delivers:**

- Unrivalled expertise – backed by a multi-million pound investment in R&D and over 17,000 LED lighting installations realised worldwide
- World-class customer service and technical support around the globe
- A market-proven system infrastructure spanning technology, power and control that's progressively becoming an industry standard for LED illumination
- Diverse product lines that range from simple single-colour lamps to advanced systems with digital control
- Technology know-how encompassing hardware, software, binning, optics, high-efficiency LED drivers, advanced power components and thermal management
- Complete adherence to regulatory and compliance standards for safety, emissions, hazardous substances, electrical codes and more
- Extensive validation and environmental testing using third-party facilities to ensure product quality

#### **What to do next?**

Now that you are informed about our innovative lighting solutions, please feel free to create with light until your hearts content. We look forward to seeing the results and if you send us examples of your projects, you may even be included in this very special book.

# MARKET STREET

**50p**  
per pack



100% Natural  
No Added Sugar  
No Preservatives

**SAVE £2**



**£6.49**

**£1**



**1.75**

**DELI**  
express

**butchers**





**Project**  
Morrisons Stanground

**Location**  
Peterborough, UK

**Parties involved**  
NG Bailey  
Philips Lighting

**LED products used**  
Maxos  
StylID  
LuxSpace  
Mini 300 LED





nts

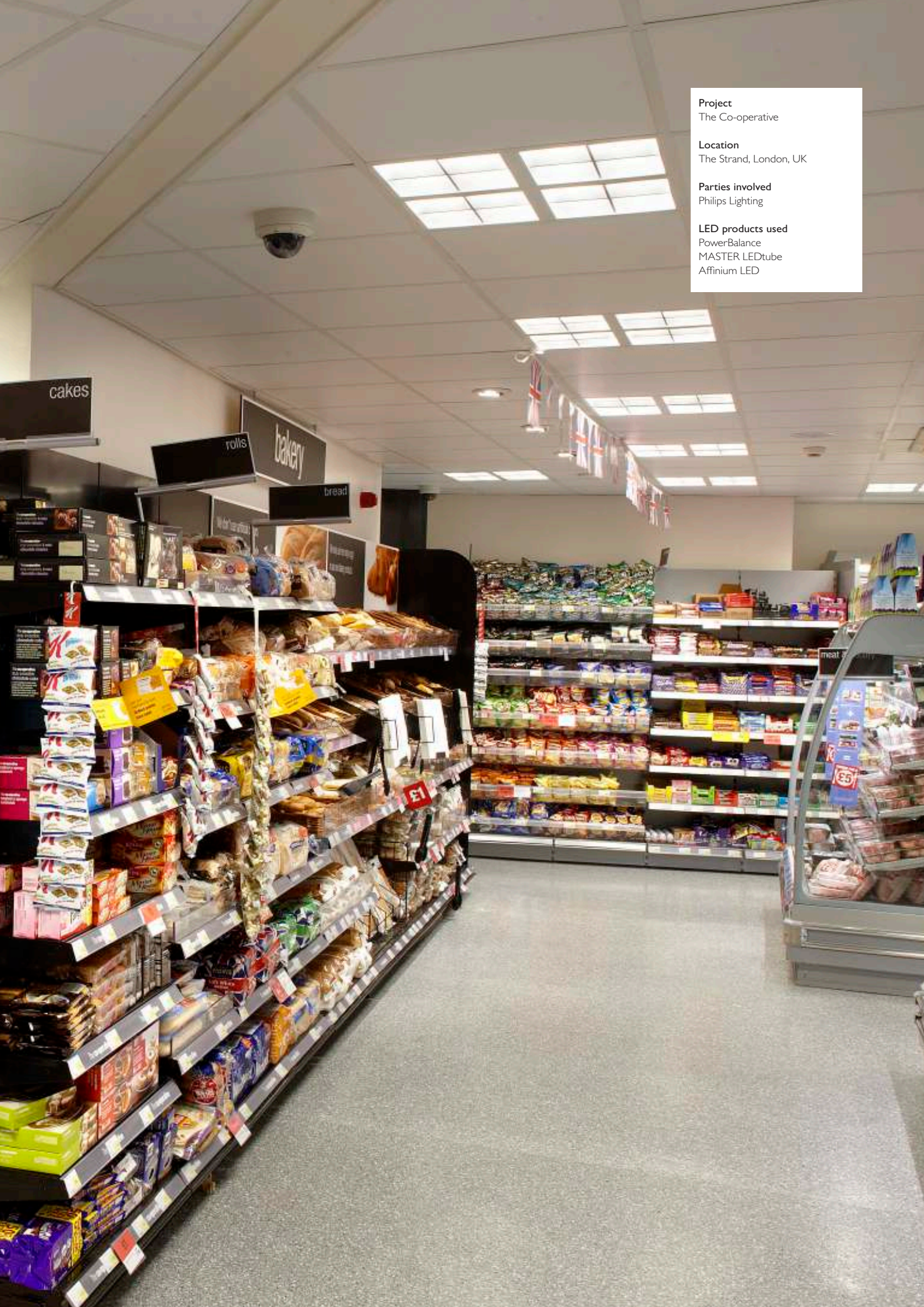
dairy



Free range  
organic egg  
We only sell  
free range  
organic eggs.

Whatever you see,  
chase. Extra.





**Project**  
The Co-operative

**Location**  
The Strand, London, UK

**Parties involved**  
Philips Lighting

**LED products used**  
PowerBalance  
MASTER LEDtube  
Affinium LED





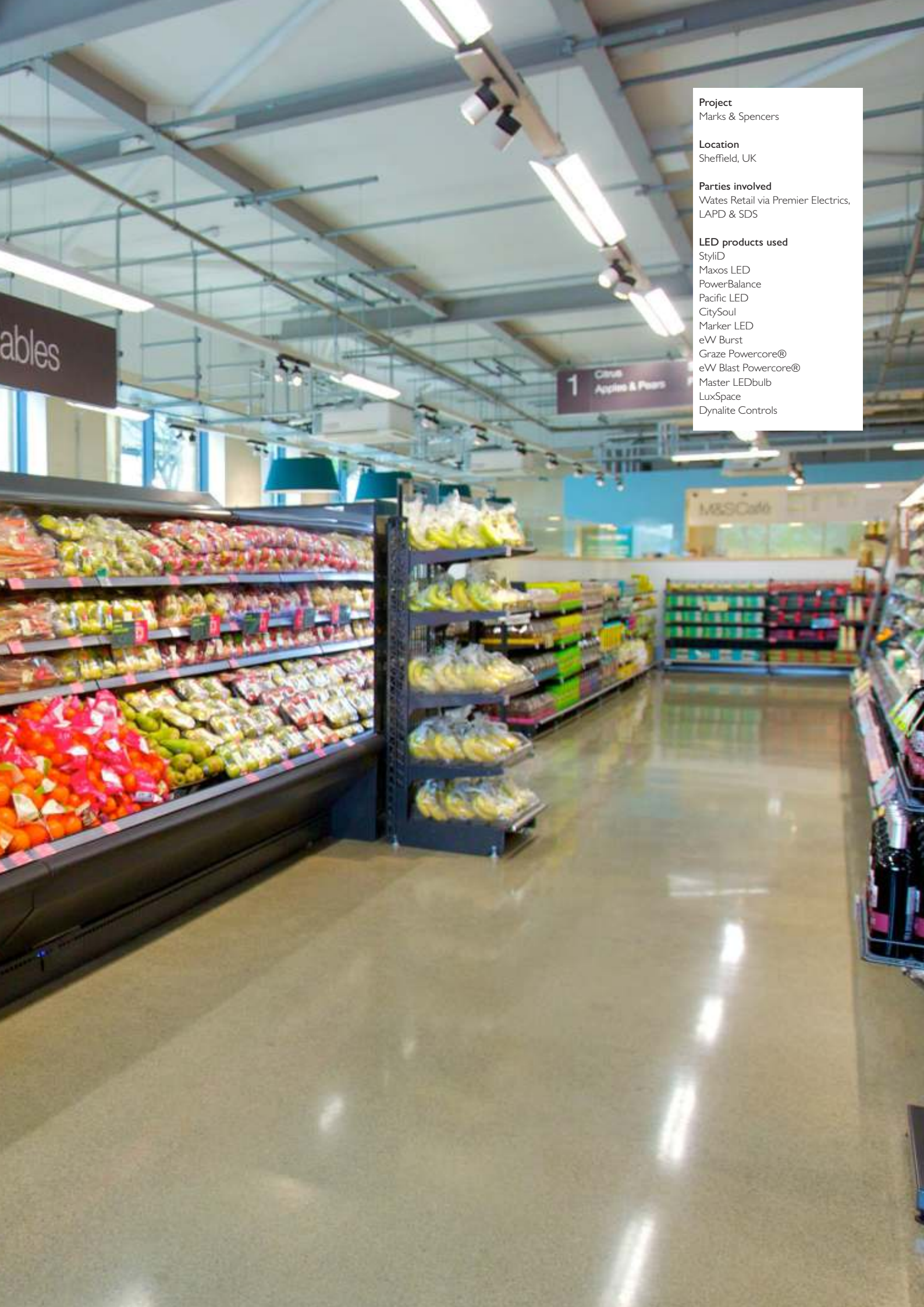
Fruit & Vegetables

68p

68p

68p





**Project**  
Marks & Spencers

**Location**  
Sheffield, UK

**Parties involved**  
Wates Retail via Premier Electrics,  
LAPD & SDS

**LED products used**  
StyliID  
Maxos LED  
PowerBalance  
Pacific LED  
CitySoul  
Marker LED  
eV Burst  
Graze Powercore®  
eV Blast Powercore®  
Master LEDbulb  
LuxSpace  
Dynalite Controls







**Project**  
Royal Mail NDC

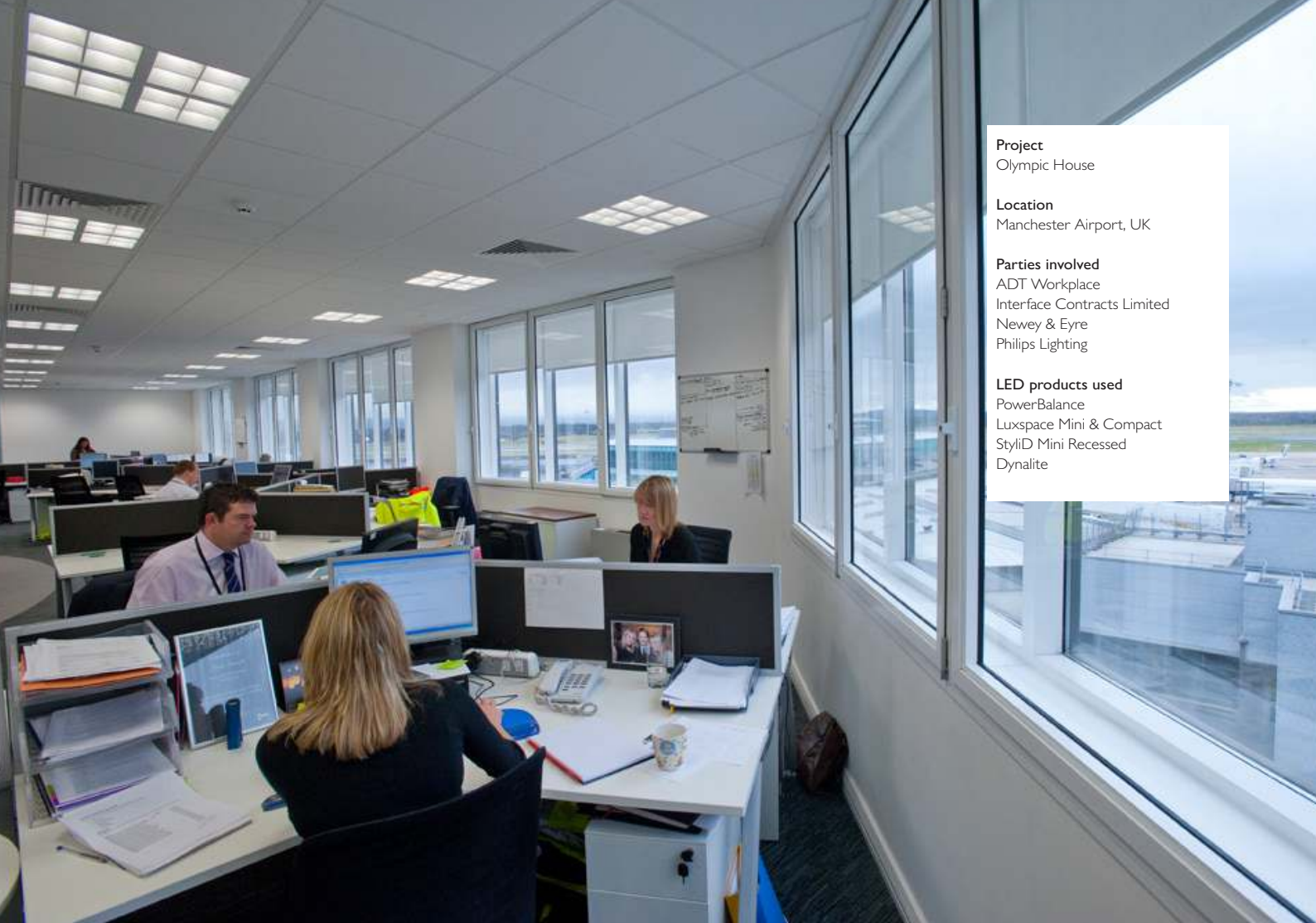
**Location**  
Daventry, UK

**Parties involved**  
Romec – BBTS

**LED products used**  
GentleSpace







**Project**  
Olympic House

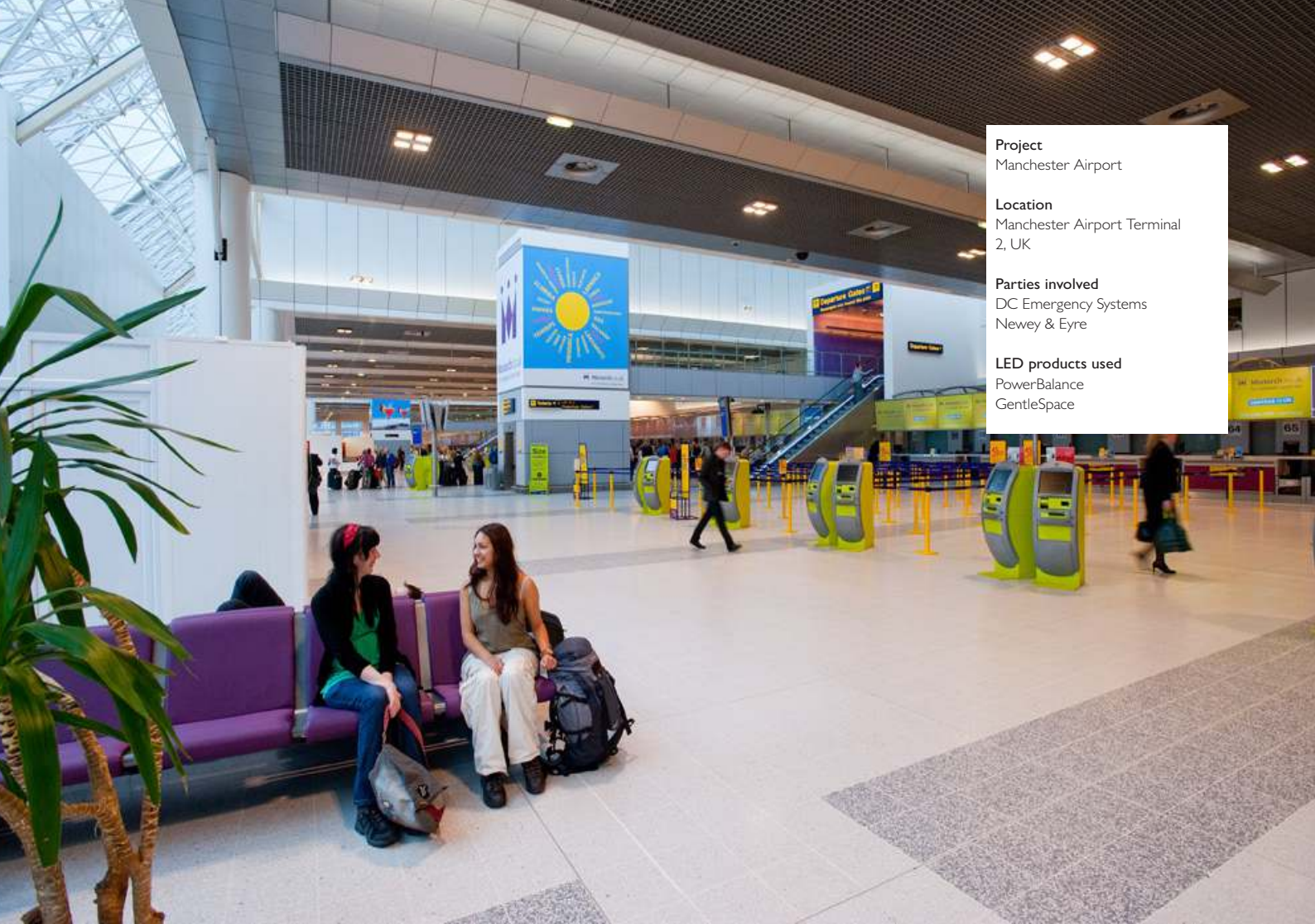
**Location**  
Manchester Airport, UK

**Parties involved**  
ADT Workplace  
Interface Contracts Limited  
Newey & Eyre  
Philips Lighting

**LED products used**  
PowerBalance  
Luxspace Mini & Compact  
StylID Mini Recessed  
Dynalite







**Project**  
Manchester Airport

**Location**  
Manchester Airport Terminal 2, UK

**Parties involved**  
DC Emergency Systems  
Newey & Eyre

**LED products used**  
PowerBalance  
GentleSpace







**Project**  
International Student House

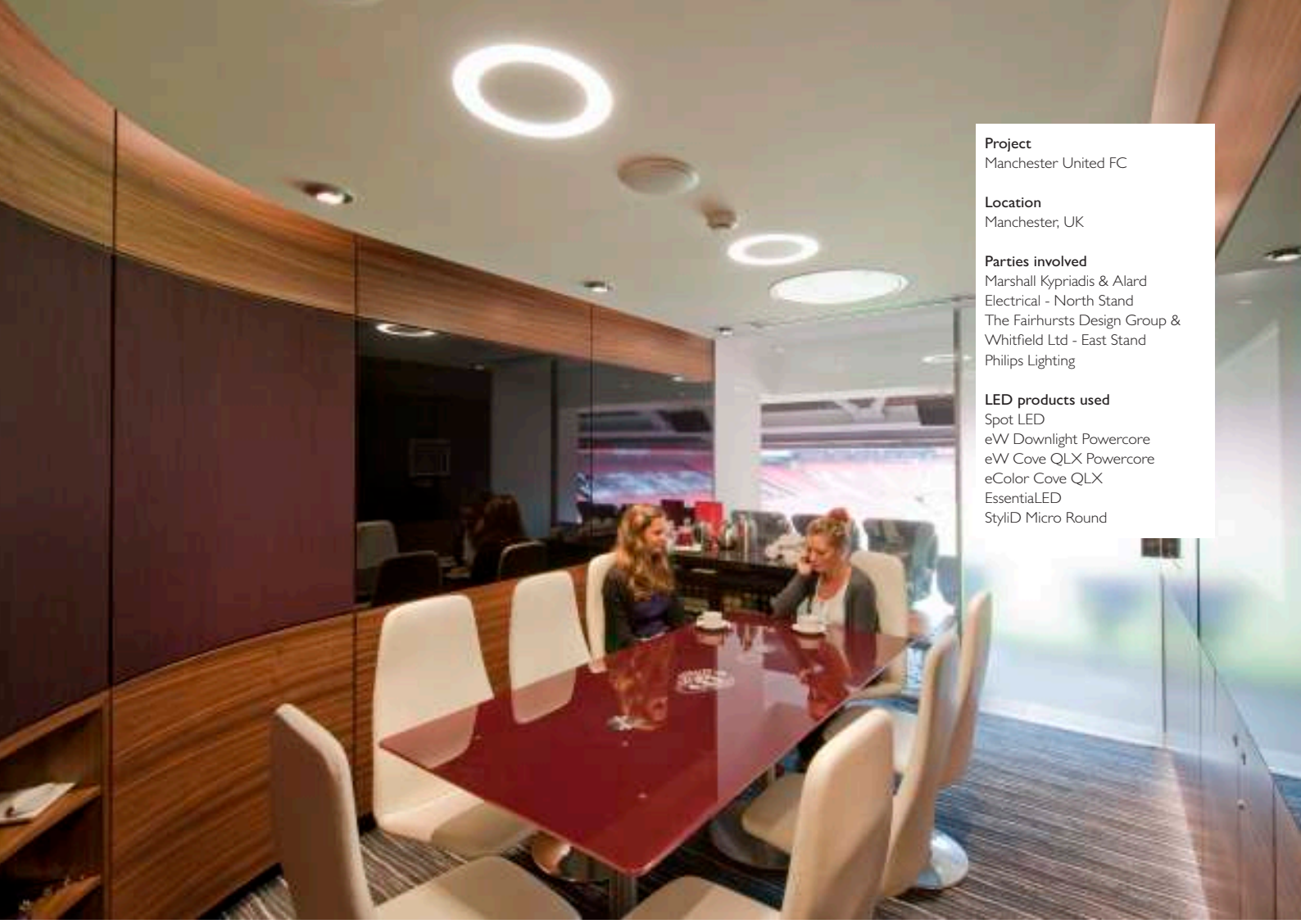
**Location**  
London, UK

**Parties involved**  
International Students House  
DMG Delta  
Newey & Eyre Specialist Lamps  
Redshift Photography  
Philips Lighting

**LED products used**  
LatinaLED







**Project**  
Manchester United FC

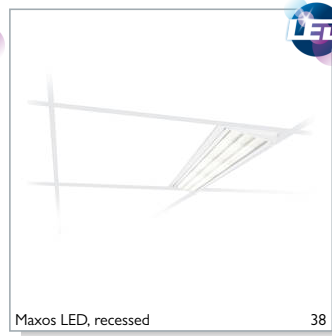
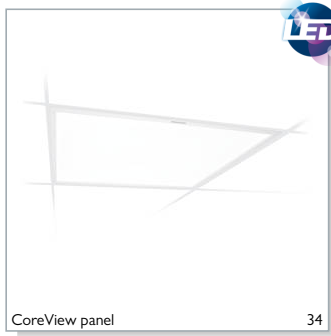
**Location**  
Manchester, UK

**Parties involved**  
Marshall Kypriadis & Alard  
Electrical - North Stand  
The Fairhursts Design Group &  
Whitfield Ltd - East Stand  
Philips Lighting

**LED products used**  
Spot LED  
eW Downlight Powercore  
eW Cove QLX Powercore  
eColor Cove QLX  
EssentiaLED  
StyliD Micro Round









## DayZone – innovative design meets sustainability

### Benefits

- Inspiring design
- Sustainable solution
- Visual comfort

### Features

- Lumen packages for both 500 and 300 lux environments
- Dedicated MLO optic design
- Special patented light-mixing chamber
- Round housing available for plaster ceiling applications

### Applications

- Offices
- Retail
- Hospitality
- Healthcare





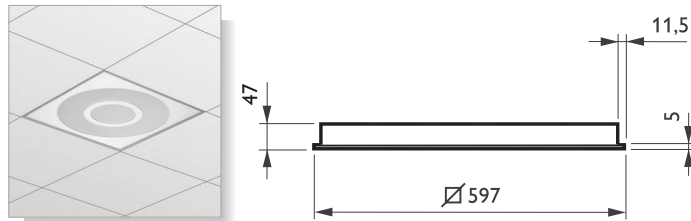
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Luminaires type
LED20S	1	29	2,000	69	4,000	80	White	BBS560, BBS561
LED20S	1	33	2,000	61	3,000	80	White	BBS560, BBS561
LED35S	1	56	3,500	63	4,000	80	White	BBS560, BBS561
LED35S	1	61	3,500	57	3,000	80	White	BBS560, BBS561

<sup>1</sup> 'Lamp' value abbreviations: 'LED20S' = LED Module, system flux 2,000 lm, 'LED35S' = LED Module, system flux 3,500 lm

Product sample > [BBS560 LED20S/840 PSD AC-MLO-C PI](#)

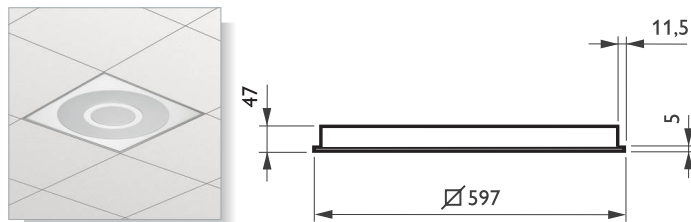
BBS560 • LED Module, system flux 2,000 lm • Power supply unit with DALI interface • Acrylate micro-lens optic circular



Ordering number | 871794391731000

Product sample > [BBS560 LED35S/840 PSD AC-MLO-C PI](#)

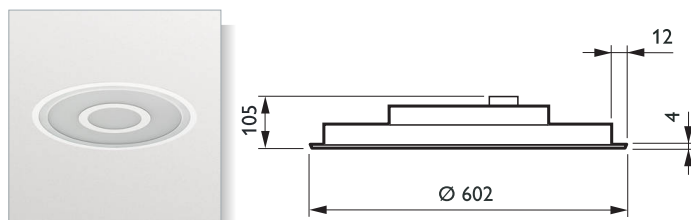
BBS560 • LED Module, system flux 3,500 lm • Power supply unit with DALI interface • Acrylate micro-lens optic circular



Ordering number | 871794391727300

Product sample > [BBS561 LED20S/840 PSD AC-MLO-C PI](#)

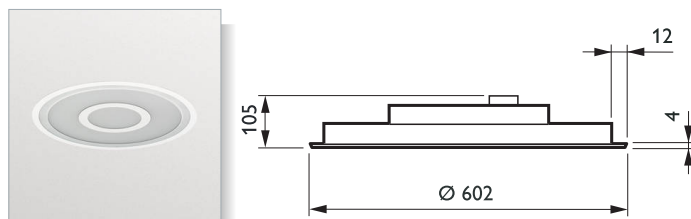
BBS561 • LED Module, system flux 2,000 lm • Power supply unit with DALI interface • Acrylate micro-lens optic circular



Ordering number | 871794391750100

Product sample > [BBS561 LED35S/840 PSD AC-MLO-C PI](#)

BBS561 • LED Module, system flux 3,500 lm • Power supply unit with DALI interface • Acrylate micro-lens optic circular



Ordering number | 871794391748800



SmartForm LED – adding sustainability and light effects to an existing range

**Benefits**

- Energy saving
- Inspiring light effects
- Highly versatile family

**Features**

- High luminaire efficiency
- Choice of optics
- Designed to fit in a wide range of ceiling types

**Applications**

- General lighting for office applications
- Circulation areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

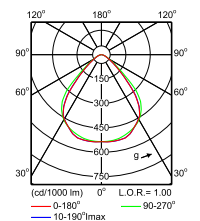
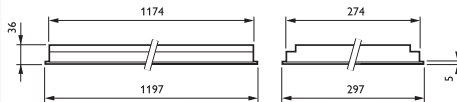
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Option <sup>2</sup>	Luminaires type
LED24	29	1,800	4,000	≥80	White		BBS460
LED48	58	3,700	4,000	≥80	White	EL3	BBS464

<sup>1</sup> 'Lamp' value abbreviations: 'LED24' = LED Module 2,400 lm, 'LED48' = LED Module 4,800 lm

<sup>2</sup> 'Option' value abbreviations: 'EL3' = Emergency lighting 3 hours duration

Product sample > [BBS460 LED24/840 PSD W30LI20 MLO-PC PI](#)

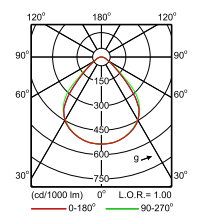
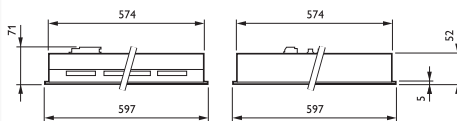
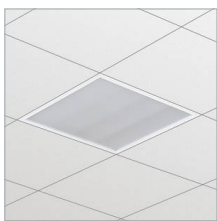
BBS460 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number | 871794391370100

Product sample > [BBS464 LED48/840 PSD W60L60 AC-MLO W](#)

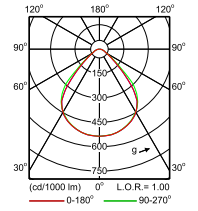
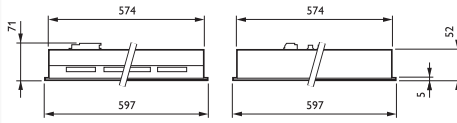
BBS464 • LED Module 4,800 lm • Power supply unit with DALI interface • Acrylate micro-lens optic



Ordering number | 871794391376300

Product sample > **BBS464 LED48/840 PSD W60L60 AC-MLO W AIR**

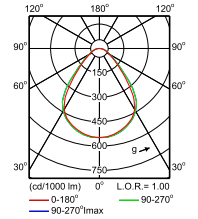
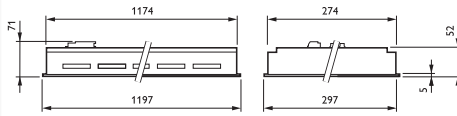
BBS464 • LED Module 4,800 lm • Power supply unit with DALI interface • Acrylate micro-lens optic • Suitable for air-handling



Ordering number | 871794391382400

Product sample > **BBS464 LED48/840 W30L120 PC-MLO EL3 W4**

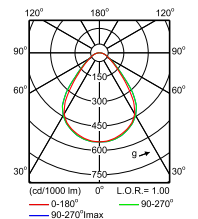
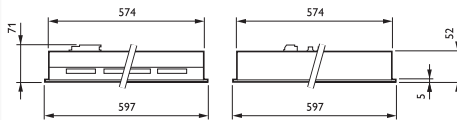
BBS464 • LED Module 4,800 lm • Polycarbonate micro lens optic • Emergency lighting 3 hours duration



Ordering number | 871794391373200

Product sample > **BBS464 LED48/840 W60L60 PC-MLO EL3 W4**

BBS464 • LED Module 4,800 lm • Polycarbonate micro lens optic • Emergency lighting 3 hours duration



Ordering number | 871794391378700



SmartForm LED – the new standard for office lighting

**Benefits**

- Energy saving
- Inspiring light effects
- Highly versatile family

**Features**

- High luminaire efficiency
- Choice of optics
- Designed to fit in a wide range of ceiling types

**Applications**

- General lighting for office applications
- Circulation areas



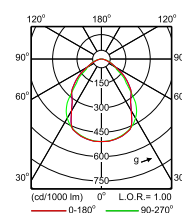
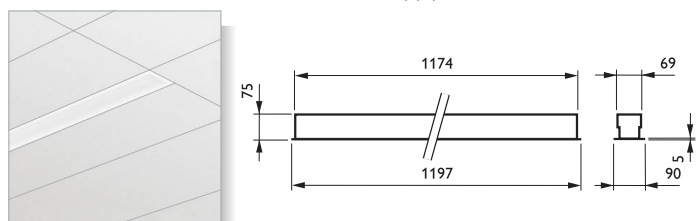
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Luminaires type
LED24	29	3,477	62	4,000	>80	White	BBS411, BBS415, BBS417
LED48	58	3,570	62	4,000	>80	White	BBS415

<sup>1</sup> 'Lamp' value abbreviations: 'LED24' = LED Module 2,400 lm, 'LED48' = LED Module 4,800 lm

Product sample > [BBS411 LED24/840 PSD W9LI20 LIN-PC PI](#)

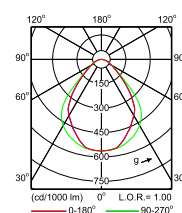
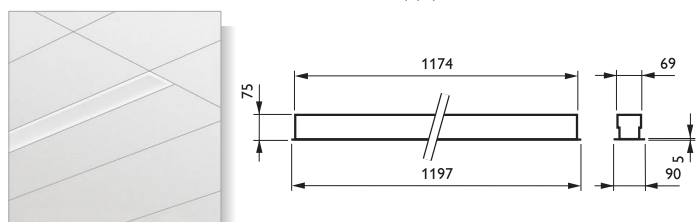
BBS411 • LED Module 2,400 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number [871794391229200](#)

Product sample > [BBS411 LED24/840 PSD W9LI20 MLO-PC PI](#)

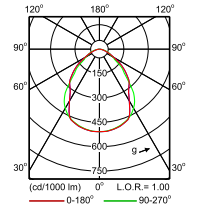
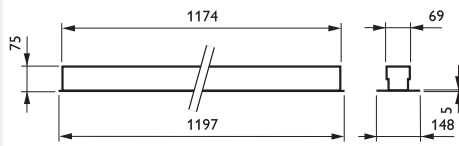
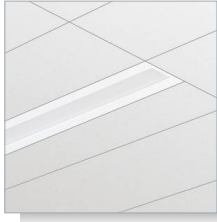
BBS411 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number [871794391227800](#)

Product sample > **BBS415 LED24/840 PSD W15L120 LIN-PC-N PI**

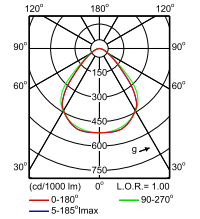
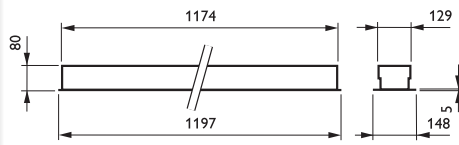
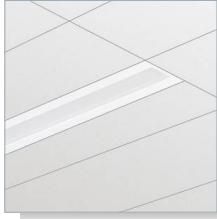
BBS415 • LED Module 2,400 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover, narrow



Ordering number **871794391221600**

Product sample > **BBS415 LED24/840 PSD W15L120 MLO-PC PI**

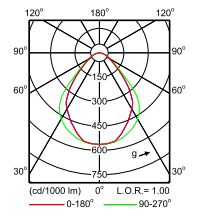
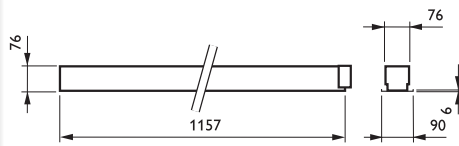
BBS415 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number **871794391219300**

Product sample > **BBS417 LED24/840 PSD W9L120 MLO-PC PI**

BBS417 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number **871794391236000**



PowerBalance – sustainable performance

Benefits

- Operational cost saving
- Energy-efficient
- Office norm-compliant

Features

- Advanced LED technology
- Smart Pyramid Optics (SPO)
- Dedicated lumen package for office application

Applications

- General lighting in offices
- Circulation areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

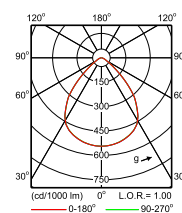
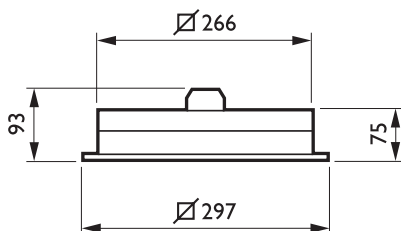
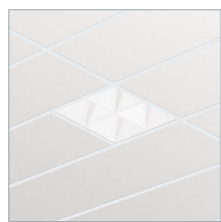
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Option <sup>2</sup>	Luminaires type
LED10S	11	1,000	90	3,000	≥80	White		RC430B
LED10S	11	1,000	90	4,000	≥80	White		RC430B
LED28S	28	2,800	100	4,000	≥80	White	EL3	RC460B
LED28S	30	2,800	95	3,000	≥80	White	EL3	RC460B
LED34S	30	3,400	110	4,000	≥80	White		RC461B
LED34S	34	3,400	100	4,000	≥80	White	EL3	RC460B
LED34S	36	3,400	95	3,000	≥80	White	EL3	RC460B

<sup>1</sup> 'Lamp' value abbreviations: 'LED10S' = LED Module, system flux 1,000 lm, 'LED28S' = LED Module, system flux 2,800 lm, 'LED34S' = LED Module, system flux 3,400 lm

<sup>2</sup> 'Option' value abbreviations: 'EL3' = Emergency lighting 3 hours duration

Product sample > [RC430B LED10S/840 PSD W30L30 W](#)

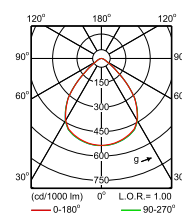
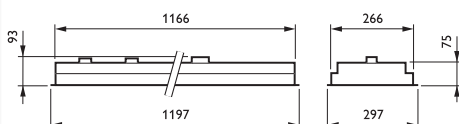
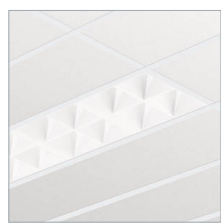
RC430B • LED Module, system flux 1,000 lm • Power supply unit with DALI interface



Ordering number | [871829126233600](#)

Product sample > [RC460B LED28S/840 PSD W30L120 PIP](#)

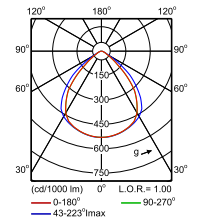
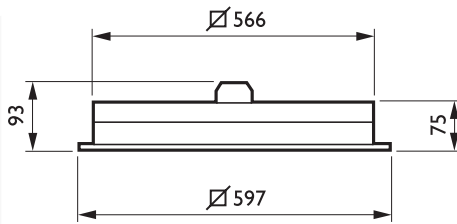
RC460B • LED Module, system flux 2,800 lm • Power supply unit with DALI interface



Ordering number | [871794391637500](#)

Product sample > [RC460B LED28S/840 PSD W60L60 PIP](#)

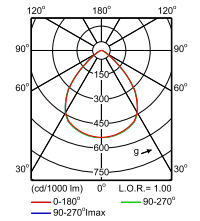
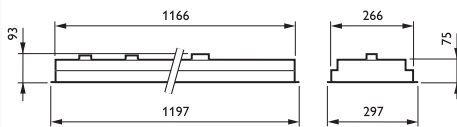
RC460B • LED Module, system flux 2,800 lm • Power supply unit with DALI interface



Ordering number [871794391626900](#)

Product sample > [RC460B LED34S/840 PSD W30L120 PIP](#)

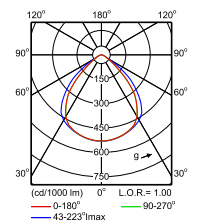
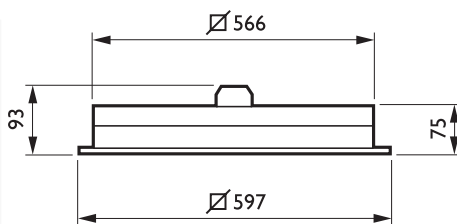
RC460B • LED Module, system flux 3,400 lm • Power supply unit with DALI interface



Ordering number [871794391632000](#)

Product sample > [RC460B LED34S/840 PSD W60L60 PIP](#)

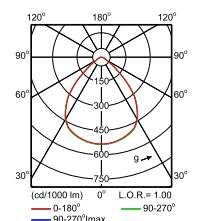
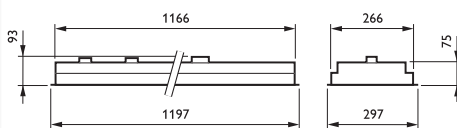
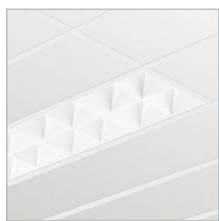
RC460B • LED Module, system flux 3,400 lm • Power supply unit with DALI interface



Ordering number [871794391621400](#)

Product sample > [RC461B LED34S/840 PSD W30L120 PIP](#)

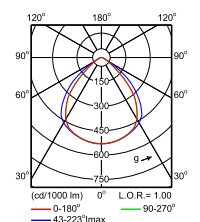
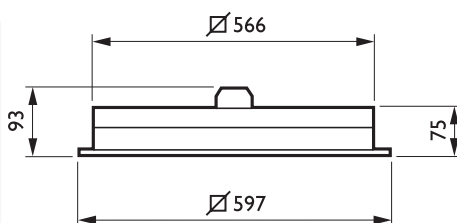
RC461B • LED Module, system flux 3,400 lm • Power supply unit with DALI interface



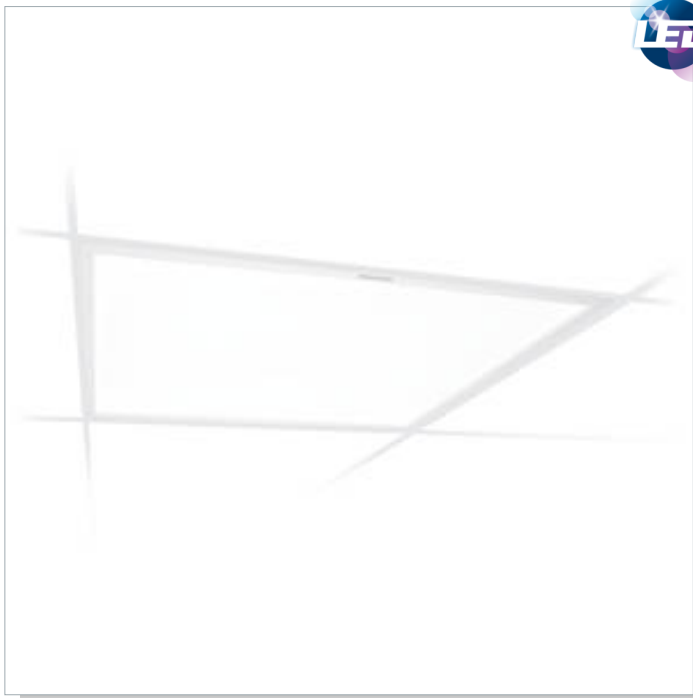
Ordering number [871829126177300](#)

Product sample > [RC461B LED34S/840 PSD W60L60 PIP](#)

RC461B • LED Module, system flux 3,400 lm • Power supply unit with DALI interface



Ordering number [871829126174200](#)



CoreView panel – simply sustainable

Benefits

- Saves energy
- Minimal maintenance
- Nicely shaped, uniformly lit surface of light

Features

- LED technology; lower energy consumption than fluorescent
- Long lifetime
- Side-lit display technology
- Suspension kit (to be ordered separately)

Applications

- Offices
- Retail
- Hospitality



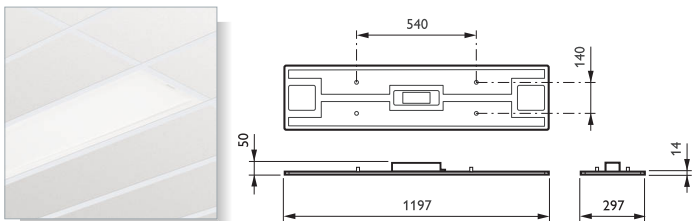
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power	Total luminous flux	Luminous efficacy	Lamp colour temperature	Colour Rendering Index	Beam angle of light source	Luminaires type
	(W)	(lm)	(lm/W)	(K)	(Ra)	(°)	
LED34S	43	3,400	79	4,000	>80	120	RCI60V
LED34S	45	3,400	76	3,000	>80	120	RCI60V
LED34S	45	3,400	76	4,000	>80	120	RCI60V
LED34S	47	3,400	72	3,000	>80	120	RCI60V

<sup>1</sup> 'Lamp' value abbreviations: 'LED34S' = LED Module, system flux 3,400 lm

Product sample > [RCI60V LED34/840 PSD W30L120 CLII](#)

RCI60V • LED Module, system flux 3,400 lm • Power supply unit with DALI interface



Ordering number | 871794389828200

Product sample > [RCI60V LED34S/840 PSD W60L60 CLII](#)

RCI60V • LED Module, system flux 3,400 lm • Power supply unit with DALI interface

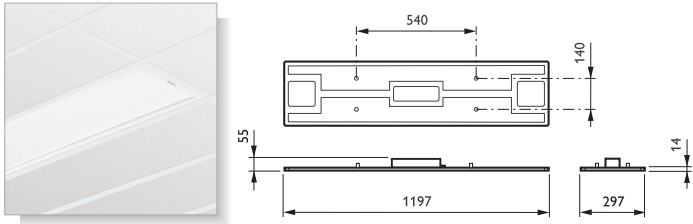


Ordering number | 871794389824400



Product sample > RCI60V LED34S/840 PSU W30LI20 CLI

RCI60V • LED Module, system flux 3,400 lm • Power supply unit

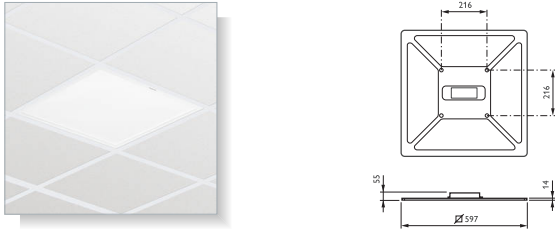


Ordering number | 871794389822000



Product sample > RCI60V LED34S/840 PSU W60L60 CLI

RCI60V • LED Module, system flux 3,400 lm • Power supply unit



Ordering number | 871794389820600

Product sample > RCI60Z SME-3 WH



Ordering number | 871794389830599



## CoreLine Recessed – the clear choice for LED

### Benefits

- Enables a simple switch from basic conventional fluorescent luminaires to LED luminaires
- Energy saving of over 30% compared to functional T5 luminaires
- Slim design with a height of only 35 mm

### Features

- Integrated LED technology
- Slim housing
- Surface-mounted version also available (also suitable for suspension)

### Applications

- General lighting



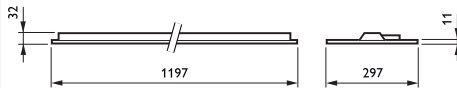
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
LED25S	2	31	2,500	81	3,000	≥80	White	RCI20B
LED26S	2	31	2,600	84	4,000	≥80	White	RCI20B
LED26S	2	32	2,600	81	3,000	≥80	White	RCI20B
LED36S	2	42	3,600	86	3,000	≥80	White	RCI20B
LED37S	2	42	3,700	88	4,000	≥80	White	RCI20B
LED37S	2	44	3,700	84	3,000	≥80	White	RCI20B

<sup>1</sup> 'Lamp' value abbreviations: 'LED25S' = LED Module, system flux 2,500 lm, 'LED26S' = LED Module, system flux 2,600 lm, 'LED36S' = LED Module, system flux 3,600 lm, 'LED37S' = LED Module, system flux 3,700 lm

### Product sample > RCI20B LED26S/840 PSU W30LI20

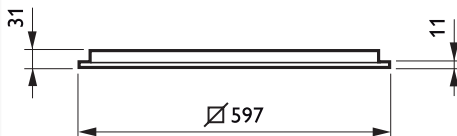
RCI20B • LED Module, system flux 2,600 lm • Power supply unit



Ordering number | 871794389758299

### Product sample > RCI20B LED26S/840 PSD W60L60

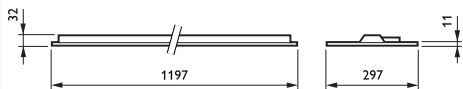
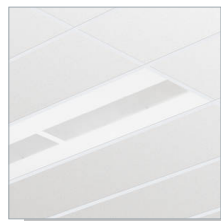
RCI20B • LED Module, system flux 2,600 lm



Ordering number | 871829126819200

Product sample > RCI20B LED37S/840 PSD W30LI20

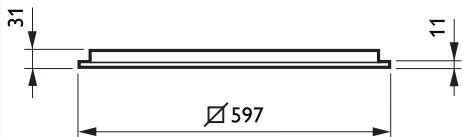
RCI20B • LED Module, system flux 3,700 lm



Ordering number | 871829126820800

Product sample > RCI20B LED37S/840 PSD W60L60

RCI20B • LED Module, system flux 3,700 lm



Ordering number | 871829126818500







Maxos LED Recessed – always spot on

Benefits

- Maximum visibility of merchandise
- Energy savings
- Easy installation, no hazardous materials, and no maintenance

Features

- Highly efficient LED light engine
- Advanced optical system
- System efficiency above 79 lm/W
- 50,000 hours lifetime
- Plug-and-play electrical connection (e. g. Wieland)

Applications

- Shops and supermarkets
- Petrol stations
- Warehouses



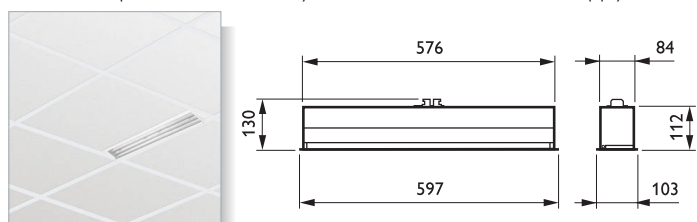
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
LED10S	1	1,290	3,000	>80	White	RC300B
LED10S	1	1,290	4,000	>80	White	RC300B
LED10S	2	2,240	4,000	>80	White	RC300B

<sup>1</sup> 'Lamp' value abbreviations: 'LED10S' = LED Module, system flux 1,000 lm

Product sample > RC300B 1xLED10S/840 PSU W

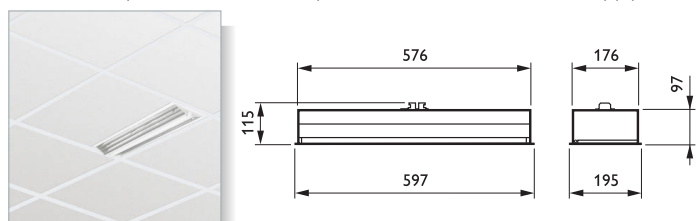
RC300B • 1 pc • LED Module, system flux 1,000 lm • Power supply unit



Ordering number | 871794391357200

Product sample > RC300B 2xLED10S/840 PSU W

RC300B • 2 pcs • LED Module, system flux 1,000 lm • Power supply unit



Ordering number | 871794391359600













## LumiStone – inspiring performance

### Benefits

- Creates a truly inspiring environment with appealing design and indirect lighting
- Over 50% energy savings compared to a functional luminaire, and even more compared to decorative solutions
- Many variations thanks to innovative mounting options

### Features

- Choice of direct and direct/indirect lighting
- Office norm-compliant
- Versions available for concrete and recessed ceilings

### Applications

- Offices – general and task lighting
- Retail
- Hospitality

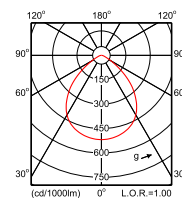
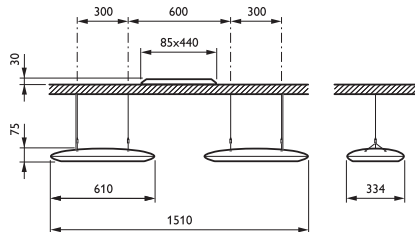


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Luminaires type
LED15S	2	29	3,000	103	4,000	>80	Gray, White	SP520P, SP524P
LED15S	2	31	3,000	97	3,000	>80	Gray, White	SP520P, SP524P
LED20S	2	38	4,000	105	4,000	>80	Gray, White	SP522P, SP526P
LED20S	2	40	4,000	100	3,000	>80	Gray, White	SP522P, SP526P

Product sample > **SP520P 2xLED15S/840 PSD-E SMTT WH**

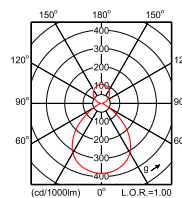
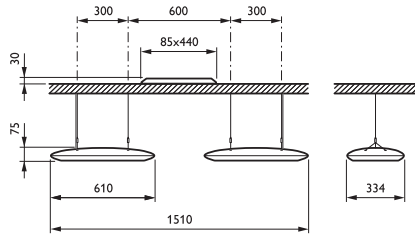
SP520P • 2 pcs • LED Module, system flux 1,500 lm • Power supply unit with DALI interface external • Suspension set twin, triangle for T-profile



Ordering number **871794391842300**

Product sample > **SP522P 2xLED20S/840 PSD-E SMTT GR**

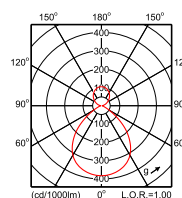
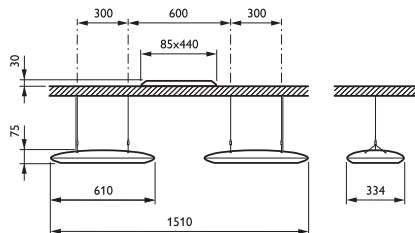
SP522P • 2 pcs • LED Module, system flux 2,000 lm • Power supply unit with DALI interface external • Suspension set twin, triangle for T-profile



Ordering number **871794391847800**

Product sample > **SP522P 2xLED20S/840 PSD-E SMTT WH**

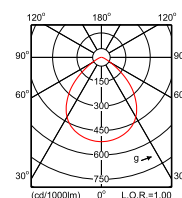
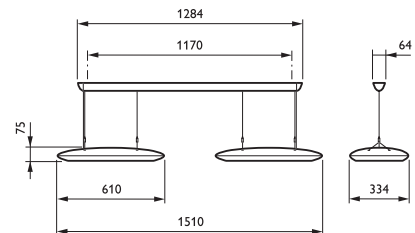
SP522P • 2 pcs • LED Module, system flux 2,000 lm • Power supply unit with DALI interface external • Suspension set twin, triangle for T-profile



Ordering number **871794391846100**

Product sample > **SP524P 2xLED15S/840 PSD DCB GR**

SP524P • 2 pcs • LED Module, system flux 1,500 lm • Power supply unit with DALI interface • Decorative ceiling bar

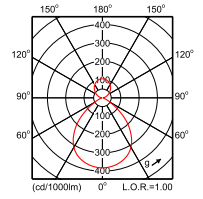
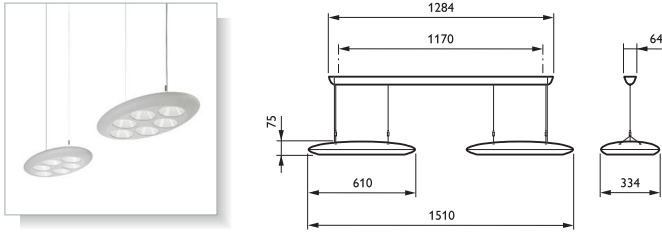


Ordering number **871794391851500**



Product sample > **SP526P 2xLED20S/840 PSD DCB GR**

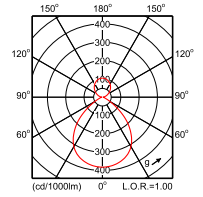
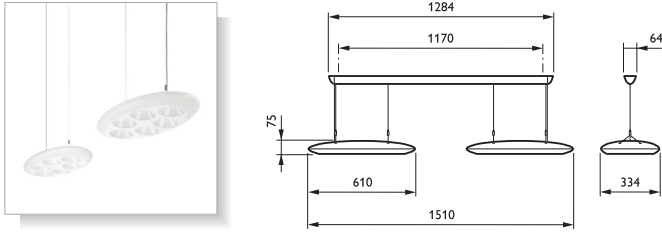
SP526P • 2 pcs • LED Module, system flux 2,000 lm • Power supply unit with DALI interface • Decorative ceiling bar



Ordering number | 871794391855300

Product sample > **SP526P 2xLED20S/840 PSD DCB WH**

SP526P • 2 pcs • LED Module, system flux 2,000 lm • Power supply unit with DALI interface • Decorative ceiling bar



Ordering number | 871794391854600



## DayWave – bringing the rhythm of light into your building

### Benefits

- LED-based luminaire with a unique, breakthrough design for high-end office lighting and 'presentation' areas
- Brings the rhythm of light into buildings, with subtle variations of light level and tone to create natural shifts in the lighting ambience at different times of the day
- Delivers a uniform, high level of visual comfort that creates more natural, inspiring spaces to enhance well-being and performance

### Features

- Breakthrough design; choice of curved-up and curved-down shapes
- Fixed and dynamic colour-temperature versions; cool and warm-white LEDs; DALI- and DMX-compatible
- Micro-Lens Optic
- Compliant with European norms for office lighting
- Blue indirect light optional

### Applications

- Offices
- Hospitality
- Reception desks



02



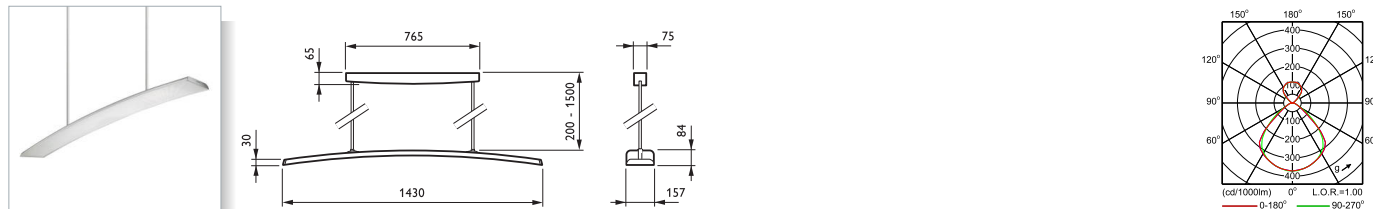
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Luminaires type
LXML	96	160	3,200	20.0	3,000	80	Aluminium	BPS800
LXML	192	166	4,400	26.5	3,000-5,500	80	Aluminium	BPS800

<sup>1</sup> 'Lamp' value abbreviations: 'LXML' = LED LUXEON® Rebel

Product sample > [BPS800 3000 H-DN BLL AC-MLO BRU](#)

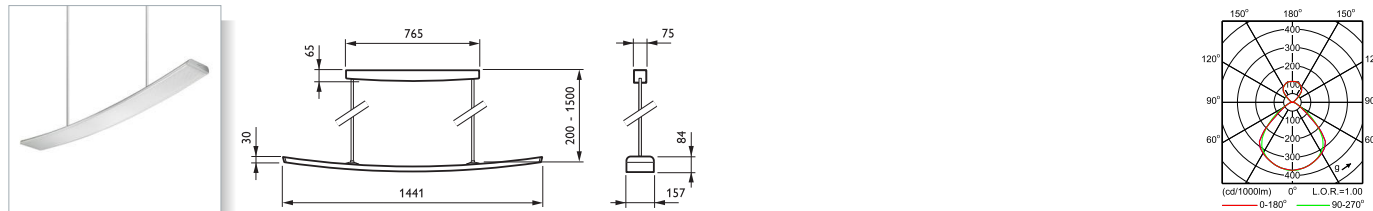
BPS800 • Housing curved down • Acrylate micro-lens optic



Ordering number [403073224141500](#)

Product sample > [BPS800 3000 H-UP BLL AC-MLO BRU](#)

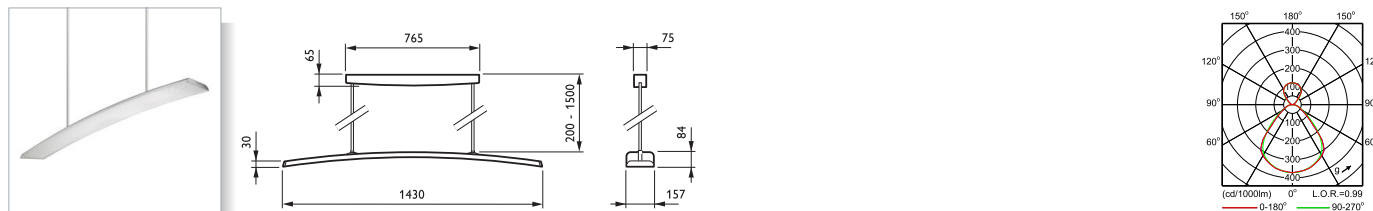
BPS800 • Housing curved up • Acrylate micro-lens optic



Ordering number [403073224144600](#)

Product sample > [BPS800 3000-6500 BLL H-DN BRU PC-MLO](#)

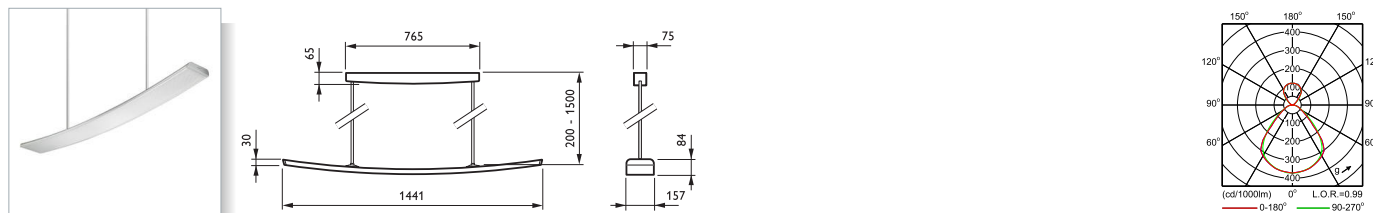
BPS800 • Housing curved down • Polycarbonate micro lens optic



Ordering number [403073224135400](#)

Product sample > [BPS800 3000-6500 BLL H-UP BRU PC-MLO](#)

BPS800 • Housing curved up • Polycarbonate micro lens optic



Ordering number [403073224138500](#)





## Celino – light beam

### Benefits

- Complete luminaire range that reflects the trend to miniaturisation and architectural integration
- Excellent optical performance using optical covers for optimum visual comfort and efficiency

### Features

- Complete luminaire range that reflects the trend to miniaturisation and architectural integration
- Excellent optical performance using optical covers for optimum visual comfort and efficiency

### Applications

- Offices
- Education
- Healthcare
- Retail



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

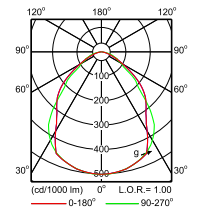
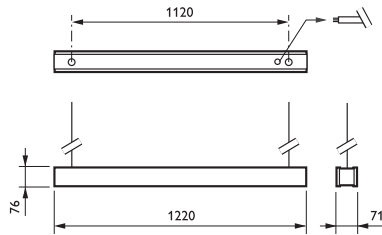
Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Luminaires type
LED24	1	28	1,650	59	4,000	>80	ALU	BPS680
LED24	1	28	2,030	73	4,000	>80	ALU	BPS680

<sup>1</sup> 'Lamp' value abbreviations: 'LED24' = LED Module 2,400 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium

Product sample > **BPS680 LED24/840 PSD W7LI22 LIN-PC SM2**

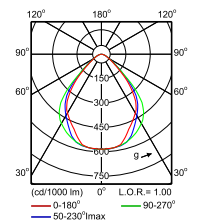
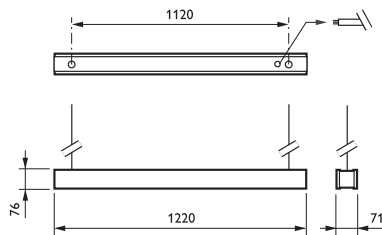
BPS680 • LED Module 2,400 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover • Suspension set 2-wire



Ordering number **871794391528600**

Product sample > **BPS680 LED24/840 PSD W7LI22 MLO-PC SM2**

BPS680 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover • Suspension set 2-wire



Ordering number **871794391527900**



## Arano – light box

### Benefits

- Miniaturist design with optimum performance in terms of light distribution, visual comfort and efficiency
- Creates a bright, welcoming ambience with surface-mounted, suspended, free-standing and wall-mounted versions, some with direct/indirect lighting
- Complies fully with the latest office-lighting standards

### Features

- Integrated LED technology
- Patented micro-lens (MLO) or linear lens array (LIN) optic
- Surface-mounted, suspended, free-standing and wall-mounted versions available, some with direct/indirect lighting

### Applications

- Office
- Department stores



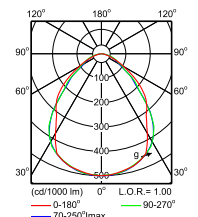
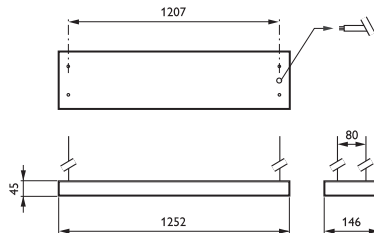
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Luminaires type
LED24	28	1,700	61	1,700	4,000	≥80	Aluminium	BPS640
LED24	28	1,800	64	1,800	4,000	≥80	Aluminium	BPS640
LED24	28	2,100	75	2,100	4,000	≥80	Aluminium	BPS640
LED48	54	3,500	65	3,500	4,000	≥80	Aluminium	BPS640
LED48	54	4,260	79	4,260	4,000	≥80	Aluminium	BPS640

<sup>1</sup> 'Lamp' value abbreviations: 'LED24' = LED Module 2,400 lm, 'LED48' = LED Module 4,800 lm

### Product sample > BPS640 LED24/840 PSD WISLI25 LIN-PC SM2

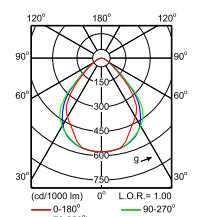
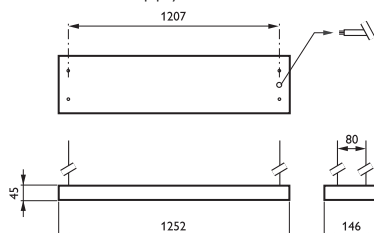
BPS640 • LED Module 2,400 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover • Suspension set 2-wire



Ordering number | 871794391537800

### Product sample > BPS640 LED24/840 PSD WISLI25 MLO-PC SM2

BPS640 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover • Suspension set 2-wire

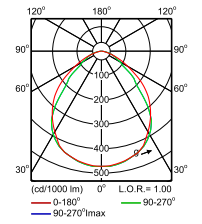
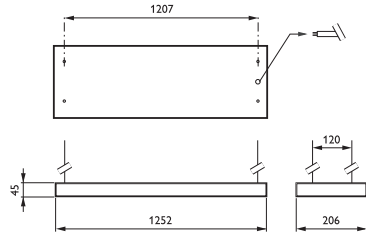


Ordering number | 871794391535400



Product sample > [BPS640 LED48/840 PSD W2ILI25 LIN-PC SM2](#)

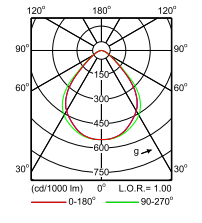
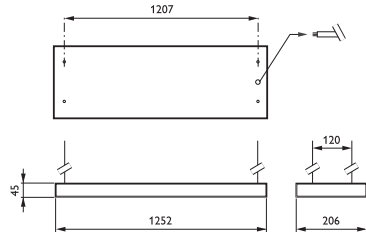
BPS640 • LED Module 4,800 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover • Suspension set 2-wire



Ordering number [871794391545300](#)

Product sample > [BPS640 LED48/840 PSD W2ILI25 MLO-PC SM2](#)

BPS640 • LED Module 4,800 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover • Suspension set 2-wire



Ordering number [871794391543900](#)



SmartForm – top-class lighting in a fresh, appealing design

**Benefits**

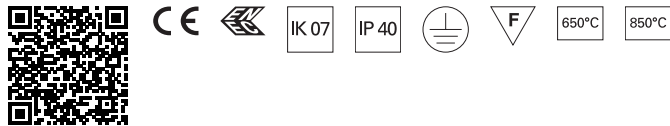
- Top-class lighting performance meets all project requirements
- Fresh-looking design
- Energy-efficient

**Features**

- Very slim housing – only 47 mm deep
- State-of-the-art LED lighting
- High-efficiency optical covers
- Possibility to add lighting controls

**Applications**

- Offices
- Shops
- Schools



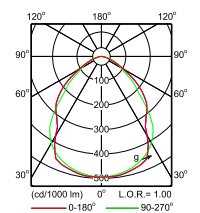
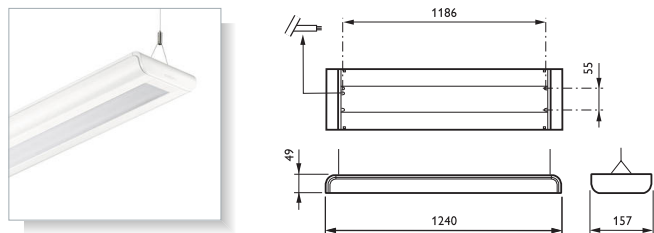
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
LED24	29	1,650	59	4,000	>80	White	BPS460
LED24	29	1,850	66	4,000	>80	White	BPS460
LED24	29	2,050	73	4,000	>80	White	BPS460
LED48	58	3,500	65	4,000	>80	White	BPS460
LED48	58	3,600	67	4,000	>80	White	BPS460
LED48	58	4,300	80	4,000	>80	White	BPS460

<sup>1</sup> 'Lamp' value abbreviations: 'LED24' = LED Module 2,400 lm, 'LED48' = LED Module 4,800 lm

Product sample > [BPS460 LED24/840 PSD WI6LI24 LIN-PC SMTI](#)

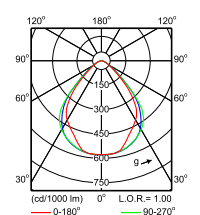
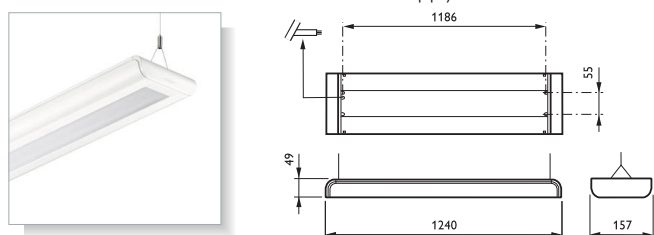
BPS460 • LED Module 2,400 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number [871794391553800](#)

Product sample > [BPS460 LED24/840 PSD WI6LI24 MLO-PC SMT2](#)

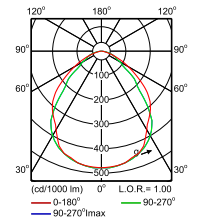
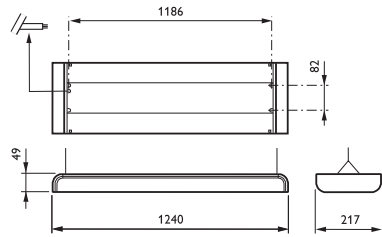
BPS460 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number [871794391558300](#)

Product sample > [BPS460 LED48/840 PSD W22LI24 LIN-PC SMTI](#)

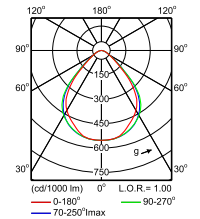
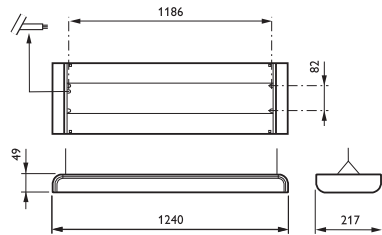
BPS460 • LED Module 4,800 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number [871794391555200](#)

Product sample > [BPS460 LED48/840 PSD W22LI24 MLO-PC SMT2](#)

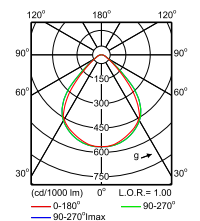
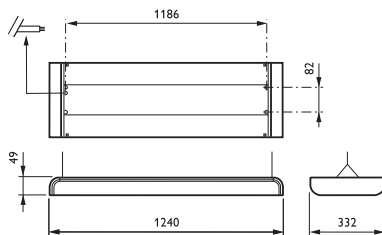
BPS460 • LED Module 4,800 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number [871794391562000](#)

Product sample > [BPS460 LED48/840 PSD W33LI24 AC-MLO SMTI](#)

BPS460 • LED Module 4,800 lm • Power supply unit with DALI interface • Acrylate micro-lens optic • Suspension set twin, triangle version I



Ordering number [871794391556900](#)





SmartBalance – combining performance with smart design

**Benefits**

- Operational cost savings – more energy-efficient than fluorescent
- Attractive, unobtrusive design – limits clutter on ceiling
- Office-norm-compliant

**Features**

- Energy efficacy > 90 lm/W, allowing energy cost savings of around 30%
- Compact, lightweight and unobtrusive
- Meets UGR I9 and two levels of L65, namely 1,500/3,000 cd/m<sup>2</sup>
- Offers a number of options to meet the needs of the specification business, such as (wireless) DALI-controllable, emergency lighting, coupling parts

**Applications**

- Indoor general lighting applications requiring surface or suspended mounting



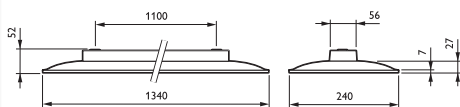
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
LED30S		3,000		4,000	>80		SM480C
LED30S		3,000		3,000	>80		SM480C
LED30S	43.5	3,000	69	3,000	>80	White	SP480P
LED30S	43.5	3,000	74	4,000	>80	White	SP480P
LED35S		3,500		4,000	>80		SM480C
LED35S		3,500		3,000	>80		SM480C
LED35S	40.0	3,500	88	4,000	>80	White	SP480P
LED35S	43.5	3,500	80	3,000	>80	White	SP480P
LED40S	42.5	4,000	94	4,000	>80	White	SP482P
LED40S	45.0	3,950	88	3,000	>80	White	SP482P
LED40S	49.5	4,050	82	4,000	>80	White	SP482P
LED40S	50.5	4,050	80	4,000	>80	White	SP482P
LED40S	53.5	4,050	76	3,000	>80	White	SP482P
LED40S	54.5	4,050	74	3,000	>80	White	SP482P

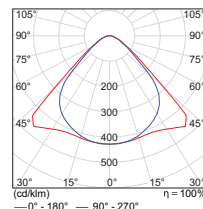
<sup>1</sup> 'Lamp' value abbreviations: 'LED30S' = LED Module, system flux 3,000 lm, 'LED35S' = LED Module, system flux 3,500 lm, 'LED40S' = LED Module, system flux 4,000 lm

Product sample > **SM480C LED30S/840 PSD AC-MLO**

SM480C • LED Module, system flux 3,000 lm • Power supply unit with DALI interface • Acrylate micro-lens optic



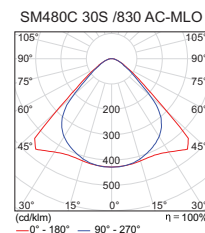
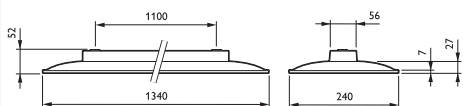
SM480C 30S /840 AC-MLO



Ordering number | 871829127349300

Product sample > **SM480C LED30S/830 PSD AC-MLO**

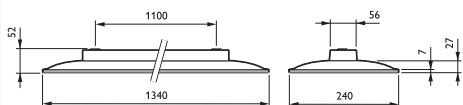
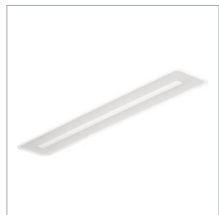
SM480C • LED Module, system flux 3,000 lm • Power supply unit with DALI interface • Acrylate micro-lens optic



Ordering number | 871829127350900

Product sample > **SM480C LED30S/840 PSD PC-MLO**

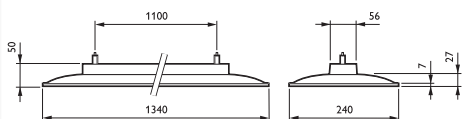
SM480C • LED Module, system flux 3,000 lm • Power supply unit with DALI interface • Polycarbonate micro lens optic



Ordering number | 871829127353000

Product sample > **SP480P LED30S/830 PSD AC-MLO SM2**

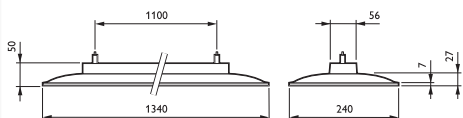
SP480P • LED Module, system flux 3,000 lm • Power supply unit with DALI interface • Acrylate micro-lens optic • Suspension set 2-wire



Ordering number | 871829127356100

Product sample > **SP480P LED35S/830 PSD ACC-MLO SM2**

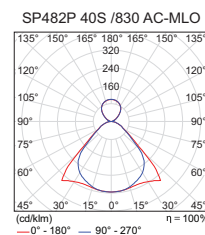
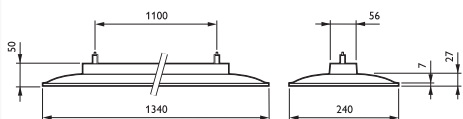
SP480P • LED Module, system flux 3,500 lm • Power supply unit with DALI interface • Acrylate micro-lens optic clear • Suspension set 2-wire



Ordering number | 871829127358500

Product sample > **SP482P LED40S/830 PSD AC-MLO SM2**

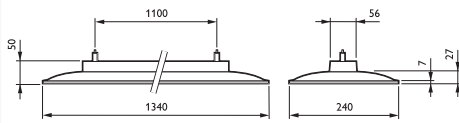
SP482P • LED Module, system flux 4,000 lm • Power supply unit with DALI interface • Acrylate micro-lens optic • Suspension set 2-wire



Ordering number | 871829127360800

Product sample > [SP482P LED40S/830 PSD PC-MLO SM2](#)

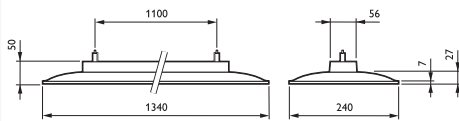
SP482P • LED Module, system flux 4,000 lm • Power supply unit with DALI interface • Polycarbonate micro lens optic • Suspension set 2-wire



Ordering number | [871829127364600](#)

Product sample > [SP482P LED40S/840 PSD PC-MLO SM2](#)

SP482P • LED Module, system flux 4,000 lm • Power supply unit with DALI interface • Polycarbonate micro lens optic



Ordering number | [871829127363900](#)











CoreLine Surface-mounted – the clear choice for LED

Benefits

- Enables a simple switch from basic conventional luminaires to LED luminaires
- Energy saving of up to 40% compared to functional TL-D luminaires
- Slim design with a height of less than 40 mm

Features

- Integrated LED technology
- Slim housing
- Suspension set available as an accessory
- Recessed version also available for use in grid ceilings

Applications

- General lighting



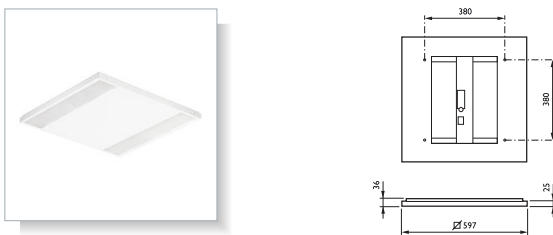
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Luminaires type
LED25S	2	31	2,500	81	3,000	≥80	White	SM120V
LED26S	2	31	2,600	84	4,000	≥80	White	SM120V
LED26S	2	32	2,600	81	3,000	≥80	White	SM120V
LED36S	2	42	3,600	86	3,000	≥80	White	SM120V
LED37S	2	42	3,700	88	4,000	≥80	White	SM120V
LED37S	2	44	3,700	84	3,000	≥80	White	SM120V

<sup>1</sup> 'Lamp' value abbreviations: 'LED25S' = LED Module, system flux 2,500 lm, 'LED26S' = LED Module, system flux 2,600 lm, 'LED36S' = LED Module, system flux 3,600 lm, 'LED37S' = LED Module, system flux 3,700 lm

Product sample > SM120V LED26S/840 PSD W60L60

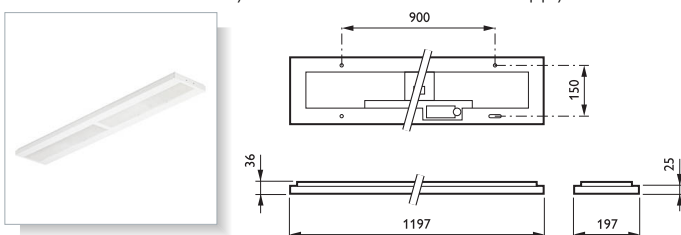
SM120V • LED Module, system flux 2,600 lm • Power supply unit with DALI interface



Ordering number | 871829126823900

Product sample > SM120V LED26S/840 PSU W20LI20

SM120V • LED Module, system flux 2,600 lm • Power supply unit

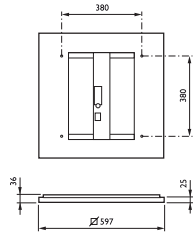


Ordering number | 871794389762999



Product sample > [SMI20V LED26S/840 PSU W60L60](#)

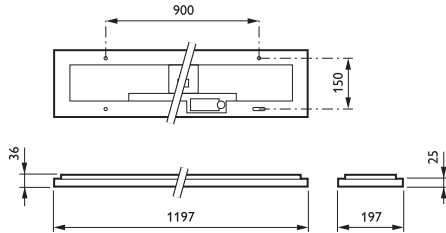
SMI20V • LED Module, system flux 2,600 lm • Power supply unit



Ordering number | [871794389760599](#)

Product sample > [SMI20V LED37S/840 PSD W20LI20](#)

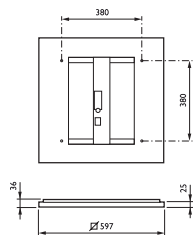
SMI20V • LED Module, system flux 3,700 lm • Power supply unit with DALI interface



Ordering number | [871829126824600](#)

Product sample > [SMI20V LED37S/840 PSD W60L60](#)

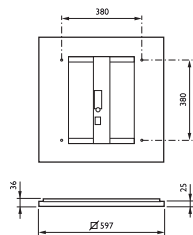
SMI20V • LED Module, system flux 3,700 lm • Power supply unit with DALI interface



Ordering number | [871829126822200](#)

Product sample > [SMI20V LED37S/840 PSU W60L60](#)

SMI20V • LED Module, system flux 3,700 lm • Power supply unit



Ordering number | [871794389759999](#)

Product sample > [SMI20Z SME-3](#)

Suspension set with electrical cable 3-pole



Ordering number | [871794389763699](#)





SmartForm – top-class lighting in a fresh, appealing design

**Benefits**

- Top-class lighting performance meets all project requirements
- Fresh-looking design
- Energy-efficient

**Features**

- Very slim housing – only 47 mm deep
- State-of-the-art LED lighting
- High-efficiency optical covers
- Possibility to add lighting controls

**Applications**

- Offices
- Shops
- Schools



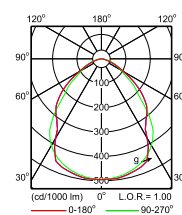
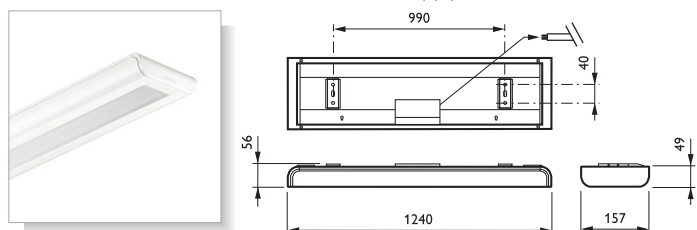
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
LED24	28	1,650	59	4,000	>80	White	BCS460
LED24	28	1,850	66	4,000	>80	White	BCS460
LED24	28	2,050	73	4,000	>80	White	BCS460
LED48	54	3,600	67	4,000	>80	White	BCS460
LED48	54	4,300	80	4,000	>80	White	BCS460

<sup>1</sup> 'Lamp' value abbreviations: 'LED24' = LED Module 2,400 lm, 'LED48' = LED Module 4,800 lm

Product sample > **BCS460 LED24/840 PSD WI6LI24 LIN-PC**

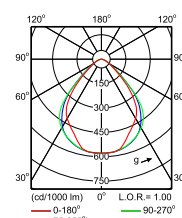
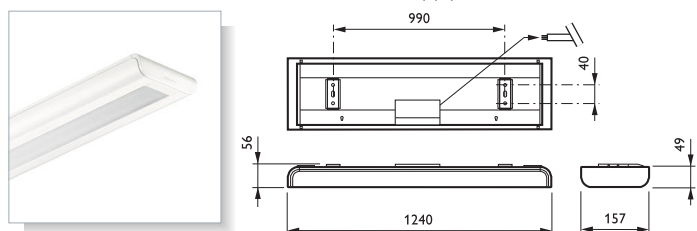
BCS460 • LED Module 2,400 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number | 871794391548400

Product sample > **BCS460 LED24/840 PSD WI6LI24 MLO-PC**

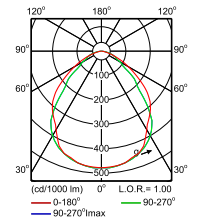
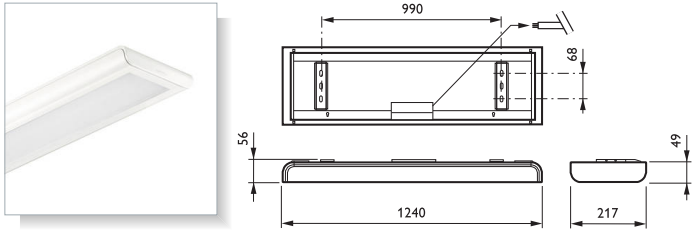
BCS460 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number | 871794391547700

Product sample > BCS460 LED48/840 PSD W22LI24 LIN-PC

BCS460 • LED Module 4,800 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number 871794391550700







### Celino – light beam

#### Benefits

- Complete luminaire range that reflects the trend to miniaturisation and architectural integration
- Excellent optical performance: optical covers for optimum visual comfort and efficiency

#### Features

- Complete luminaire range that reflects the trend to miniaturisation and architectural integration
- Excellent optical performance: optical covers for optimum visual comfort and efficiency

#### Applications

- Offices
- Education
- Healthcare
- Retail



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

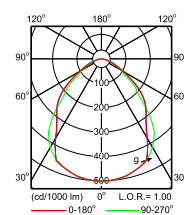
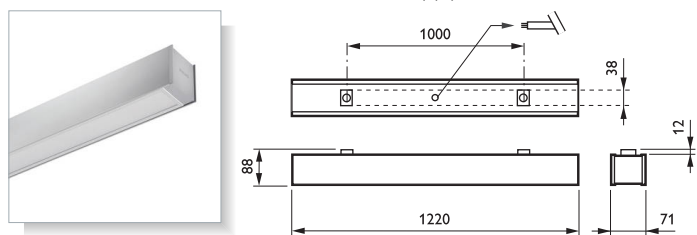
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Luminaires type
LED24	28	1,650	59	4,000	≥80	ALU	BCS680
LED24	28	2,030	73	4,000	≥80	ALU	BCS680
LED48	55	3,300	59	4,000	≥80	ALU	BCS680
LED48	55	4,060	73	4,000	≥80	ALU	BCS680

<sup>1</sup> 'Lamp' value abbreviations: 'LED24' = LED Module 2,400 lm, 'LED48' = LED Module 4,800 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium

#### Product sample > BCS680 LED24/840 PSD W7LI22 LIN-PC

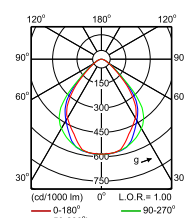
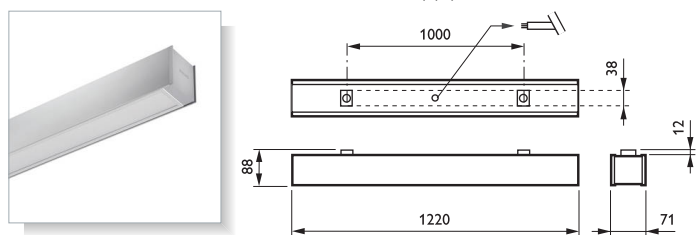
BCS680 • LED Module 2,400 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number 871794391522400

#### Product sample > BCS680 LED24/840 PSD W7LI22 MLO-PC

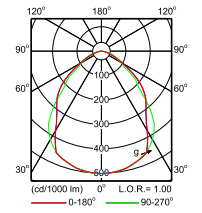
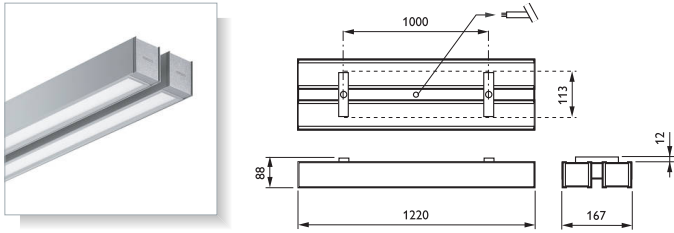
BCS680 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number 871794391521700

Product sample > BCS680 LED48/840 PSD W17LI22 LIN-PC

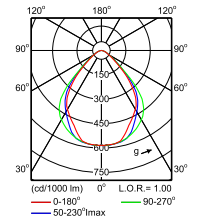
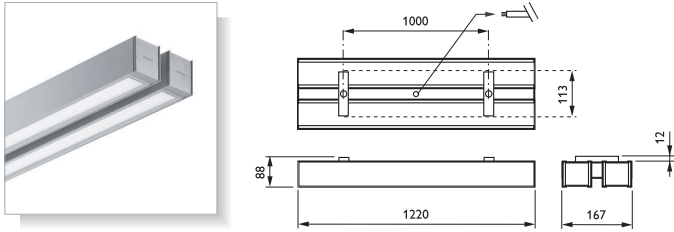
BCS680 • LED Module 4,800 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number 871794391524800

Product sample > BCS680 LED48/840 PSD W17LI22 MLO-PC

BCS680 • LED Module 4,800 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number 871794391523100





## Arano – light box

### Benefits

- Miniaturist design with optimum performance in terms of light distribution, visual comfort and efficiency
- Creates a bright, welcoming ambience with surface-mounted, suspended, free-standing and wall-mounted versions, some with direct/indirect lighting
- Complies fully with the latest office-lighting standards

### Features

- Miniaturist design
- Micro-optic with 3-D lamellae
- Fully compliant with office-lighting standard EN 12464-1
- Surface-mounted, suspended, free-standing and wall-mounted versions, some with direct/indirect lighting
- Mounting individually or in lines

### Applications

- Offices
- Department stores



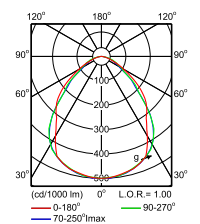
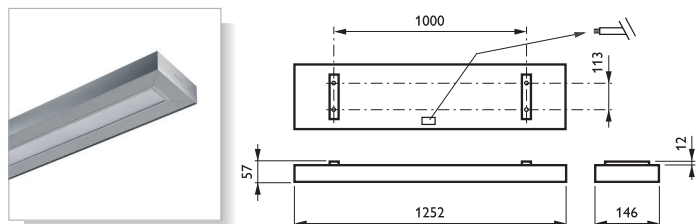
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Luminaires type
LED24	28			4,000	≥80	Aluminium	BCS640
LED24	28	1,700	61	4,000	≥80	Aluminium	BCS640
LED24	28	1,800	64	4,000	≥80	Aluminium	BCS640
LED24	28	2,100	75	4,000	≥80	Aluminium	BCS640
LED48	54	3,500	65	4,000	≥80	Aluminium	BCS640
LED48	54	4,260	79	4,000	≥80	Aluminium	BCS640

<sup>1</sup> 'Lamp' value abbreviations: 'LED24' = LED Module 2,400 lm, 'LED48' = LED Module 4,800 lm

### Product sample > BCS640 LED24/840 PSD W15LI25 LIN-PC

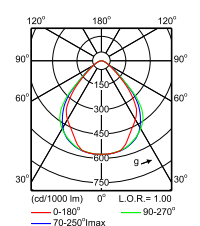
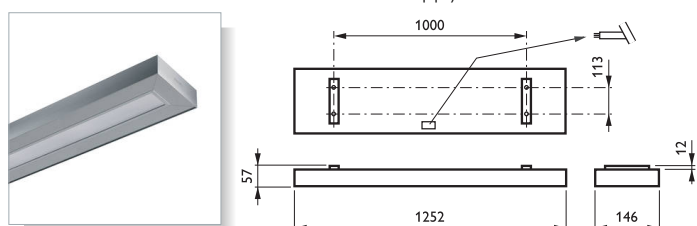
BCS640 • LED Module 2,400 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number 871794391530900

### Product sample > BCS640 LED24/840 PSD W15LI25 MLO-PC

BCS640 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover

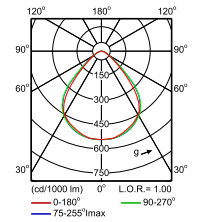
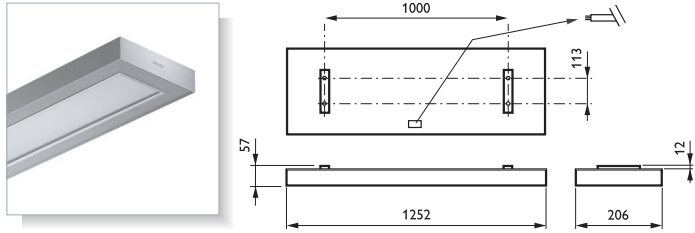


Ordering number 871794391529300



Product sample > [BCS640 LED24/840 PSD W2ILI25 MLO-PC](#)

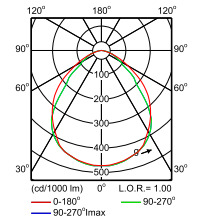
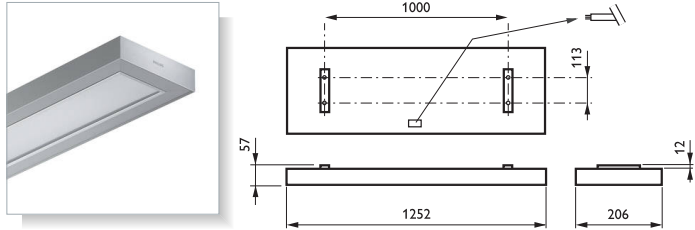
BCS640 • LED Module 2,400 lm • Power supply unit with DALI interface • Micro-lens optic in polycarbonate cover



Ordering number **871794391531600**

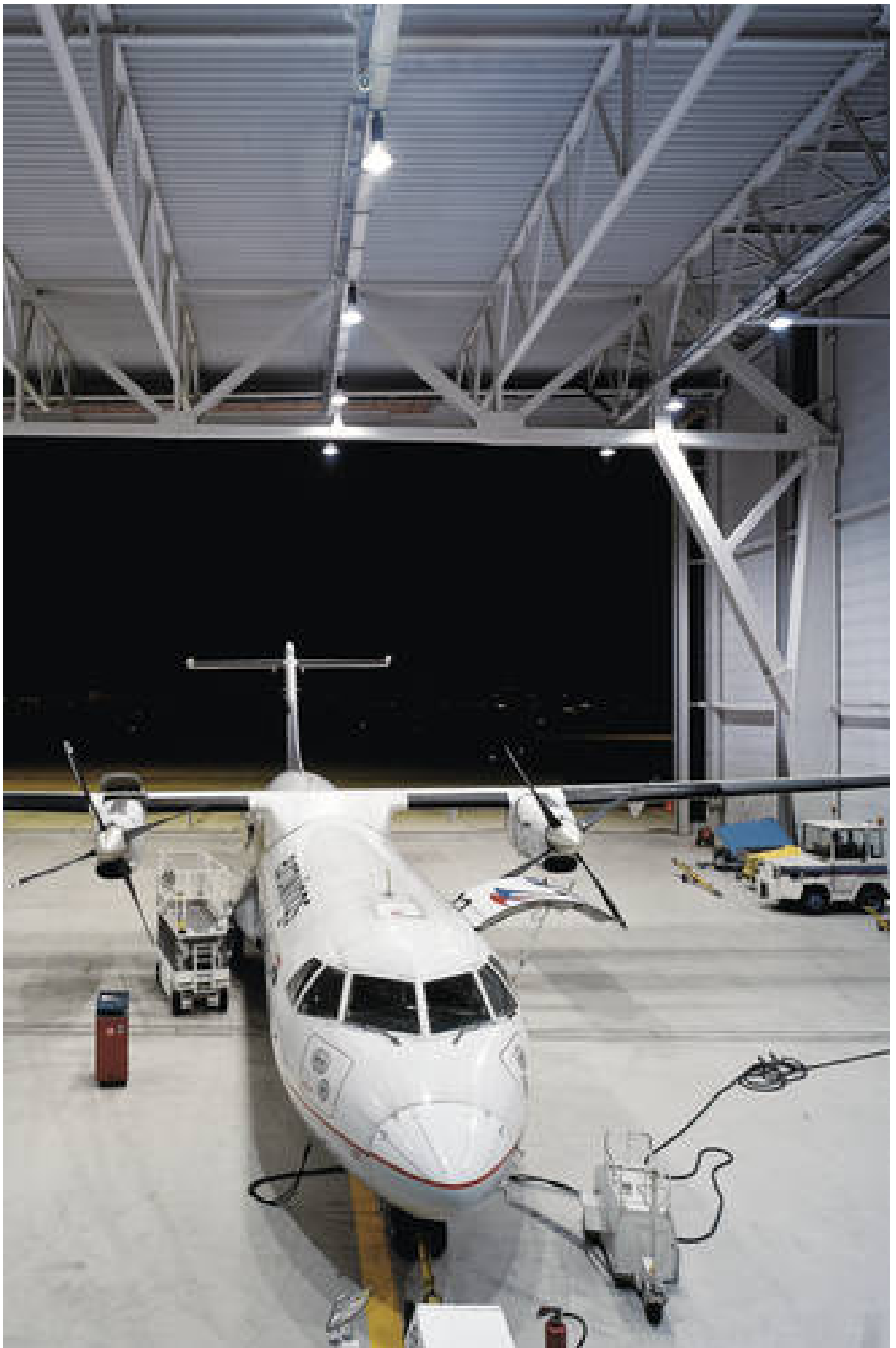
Product sample > [BCS640 LED48/840 PSD W2ILI25 LIN-PC](#)

BCS640 • LED Module 4,800 lm • Power supply unit with DALI interface • Linear-lens array in polycarbonate cover



Ordering number **871794391534700**





High-bay ↗





## GentleSpace – taking high-bay lighting to the next level

### Benefits

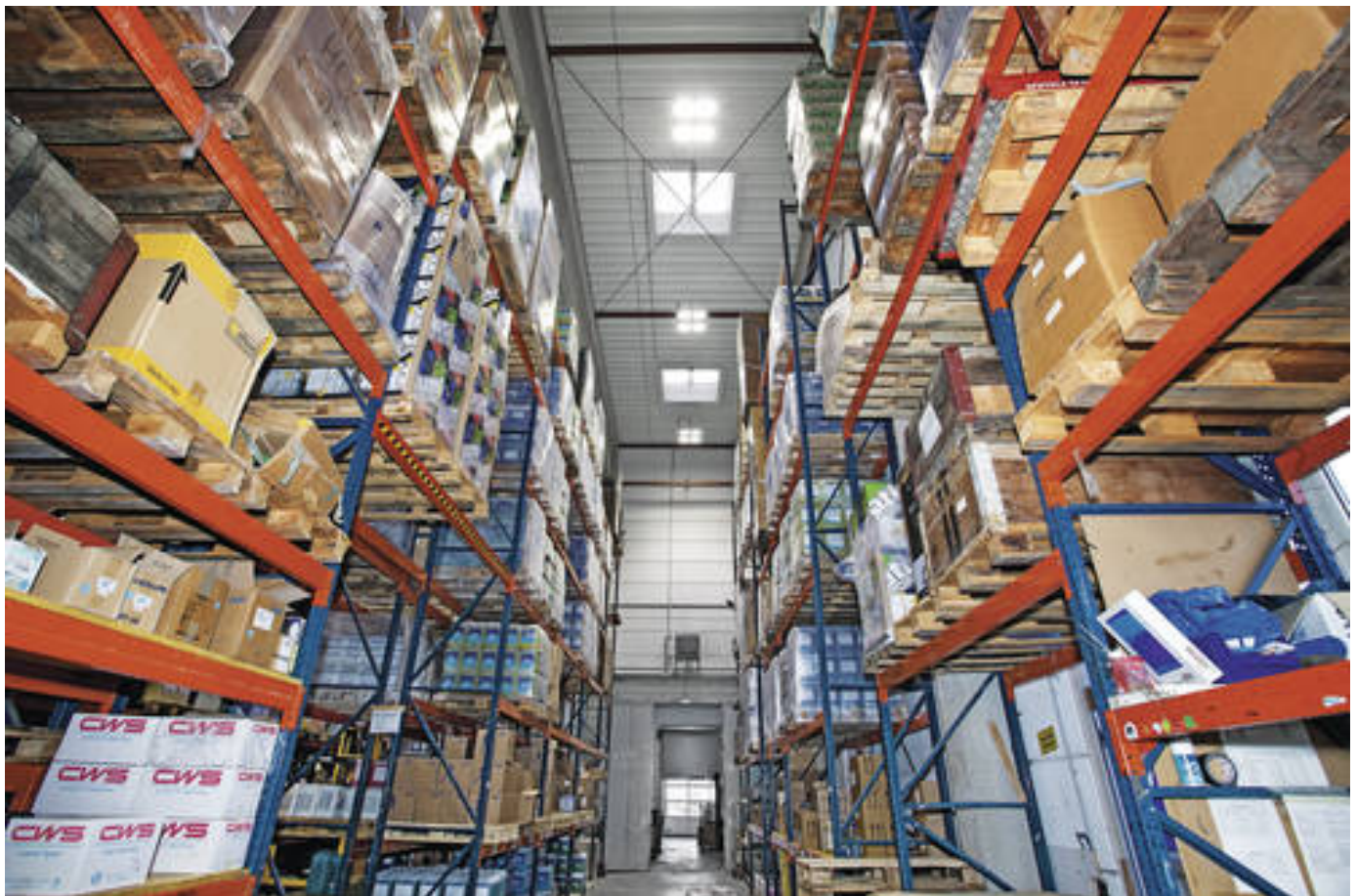
- Extremely energy-efficient: energy savings of up to 40% compared to HPI-P systems
- Serviceable LED engine
- Flat design for application flexibility

### Features

- Available in two sizes: four and two pods of LEDs respectively, replacing 400 W and 250 W metal-halide high-bay solutions
- LEDGine platform, instant light and long lifetime
- Choice of medium-beam, wide-beam and high-rack optics
- Grippler Y-fit hangers for easy and secure installation; extra-white glass cover
- Optional integrated movement detectors for extra energy saving

### Applications

- General lighting in industrial halls
- Rack lighting in warehouses
- General lighting in DIY stores





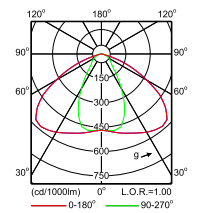
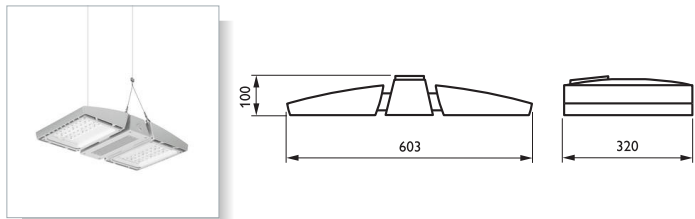
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Housing material	Colour	Optics <sup>1</sup>	Luminaires type
LED100S	64	102	10,000	97	4,000	76	Aluminium	Silver	HRO/130x72	BY460P
LED120S	64	132	11,720	90	4,000	76	Aluminium	Silver	NB/50	BY460P
LED120S	64	132	12,000	90	4,000	76	Aluminium	Silver	MB/72, WB/100	BY460P
LED120S	64	145	12,000	83	4,000	80	Aluminium	Silver	MB/72, WB/100	BY460P
LED200S	128	206	20,000	97	4,000	76	Aluminium	Silver	HRO/130x72	BY461P
LED240S	128	267	23,440	90	4,000	76	Aluminium	Silver	NB/50	BY461P
LED240S	128	267	24,000	90	4,000	76	Aluminium	Silver	MB/72, WB/100	BY461P
LED240S	128	292	20,000	82	4,000	80	Aluminium	Silver	MB/72	BY461P
LED240S	128	292	24,000	82	4,000	80	Aluminium	Silver	MB/72, WB/100	BY461P

<sup>1</sup> 'Optics' value abbreviations: 'HRO/130x72' = High-rack optic, 'MB/72' = Medium beam, 'NB/50' = Narrow beam, 'WB/100' = Wide beam

Product sample > [BY460P LEDI00S/740 PSD IP65 HRO GC SI](#)

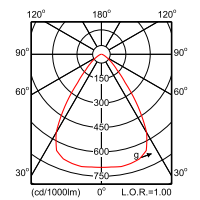
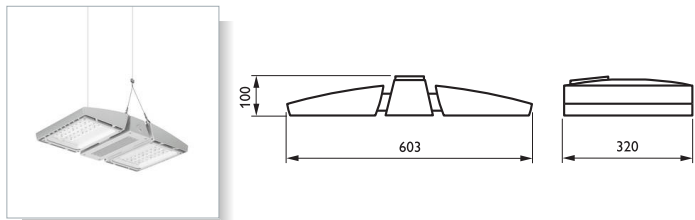
BY460P • LED Module, system flux 10,000 lm • Power supply unit with DALI interface • High-rack optic • Clear glass



Ordering number [871829105373600](#)

Product sample > [BY460P LEDI20S/740 PSD IP65 MB GC SI](#)

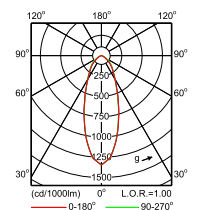
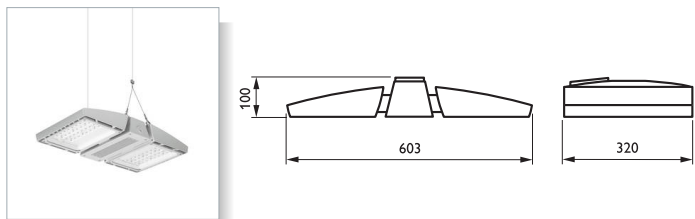
BY460P • LED Module, system flux 12,000 lm • Power supply unit with DALI interface • Medium beam • Clear glass



Ordering number [871829105371200](#)

Product sample > [BY460P LEDI20S/740 PSD IP65 NB GC SI](#)

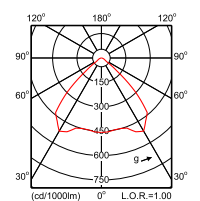
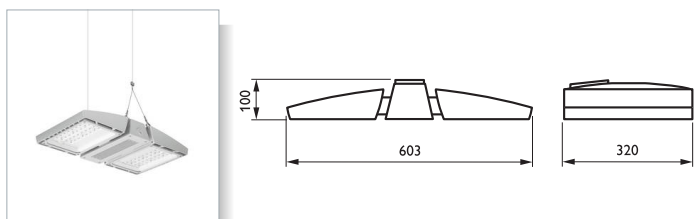
BY460P • LED Module, system flux 12,000 lm • Power supply unit with DALI interface • Narrow beam • Clear glass



Ordering number [871829106483100](#)

Product sample > [BY460P LEDI20S/740 PSD IP65 WB GC SI](#)

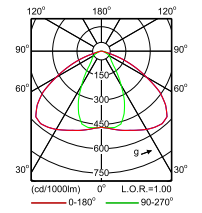
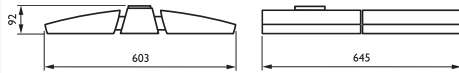
BY460P • LED Module, system flux 12,000 lm • Power supply unit with DALI interface • Wide beam • Clear glass



Ordering number [871829105372900](#)

Product sample > [BY46IP LED200S/740 PSD IP65 HRO GC SI](#)

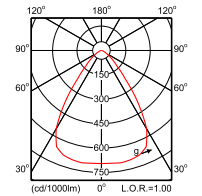
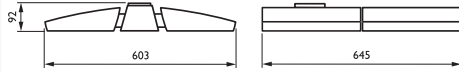
BY46IP • LED Module, system flux 20,000 lm • Power supply unit with DALI interface • High-rack optic • Clear glass



Ordering number | 871829105379800

Product sample > [BY46IP LED240S/740 PSD IP65 MB GC SI](#)

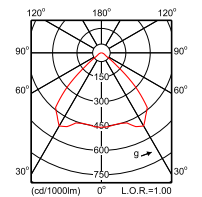
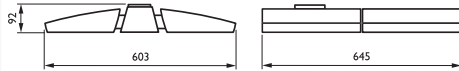
BY46IP • LED Module, system flux 24,000 lm • Power supply unit with DALI interface • Medium beam • Clear glass



Ordering number | 871829105377400

Product sample > [BY46IP LED240S/740 PSD IP65 WB GC SI](#)

BY46IP • LED Module, system flux 24,000 lm • Power supply unit with DALI interface • Wide beam • Clear glass



Ordering number | 871829105378100

Product sample > [BY460Z MBA](#)



Ordering number | 871829106887700

Product sample > [BY46IZ MBA](#)



Ordering number | 871829106888400



CoreLine High-bay – superior light quality and lower energy and maintenance costs

**Benefits**

- Simple, point-to-point replacement for 250 and 400 W HPI high-bay luminaires
- Up to 50% lower energy consumption
- Lifetime of 50,000 hours

**Features**

- Enables a point to point switch to LED
- Up to 50% energy reduction
- Maintenance-free for 50,000 hours

**Applications**

- Industry
- Exhibition halls
- Warehouses



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

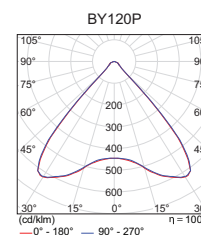
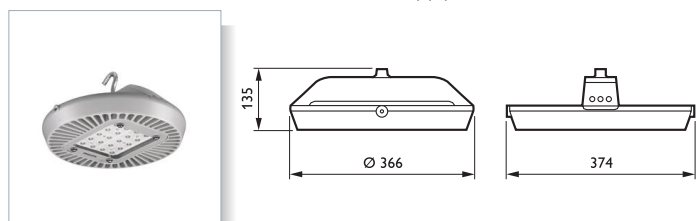
Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Colour	Optics <sup>2</sup>	Luminaires type
LED103	1	108	10,300	95	4,000	75	Aluminium	Gray	WB	BY120P
LED207	1	197	20,700	98	4,000	75	Aluminium	Gray	WB	BY121P

<sup>1</sup> 'Lamp' value abbreviations: 'LED103' = LED Module 10,300 lm, 'LED207' = LED Module 20,700 lm

<sup>2</sup> 'Optics' value abbreviations: 'WB' = Wide beam

Product sample > **BY120P LED103/740 PSU WB GR**

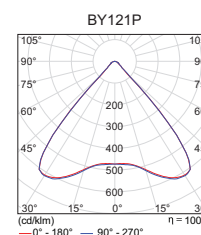
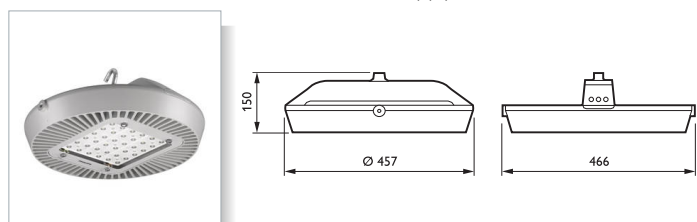
BY120P • LED Module 10,300 lm • Power supply unit • Wide beam



Ordering number **871794389948700**

Product sample > **BY121P LED207/740 PSU WB GR**

BY121P • LED Module 20,700 lm • Power supply unit • Wide beam



Ordering number **871794389949400**



Product sample > [BY120Z MB](#)

Mounting bracket



Ordering number [871794389951799](#)

Product sample > [BY121Z MB](#)

Mounting bracket



Ordering number [871794389950099](#)







Maxos Light-line system ↗





## Maxos LED Performer – efficient and precise line lighting

### Benefits

- Extremely fast payback
- Breakthrough optical system for precise beam shaping
- Flexible in terms of retrofits, spots, changes, accessories

### Features

- Low energy consumption compared to fluorescent
- Excellent beam shaping for less spill light and exact light distribution in horizontal and vertical planes
- Proven Philips LED engines (Fortimo)
- Can be mounted, new or retrofit, onto a Maxos rail
- Also available in a flexible panel version 4MX800 or high-efficiency version 4MX850

### Applications

- Supermarkets
- Warehouses
- Production facilities



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material <sup>2</sup>	Colour <sup>3</sup>	Optics <sup>4</sup>	Luminaires type
LED32S	33	3,200	96	3,000	>80	ALU	SI, WH	MB	4MX900
LED32S	33	3,200	96	4,000	>80	ALU	SI, WH	MB	4MX900
LED32S	33	3,200	97	3,000	>80	ALU	SI, WH	DA20, NB, WB	4MX900
LED32S	33	3,200	97	4,000	>80	ALU	SI, WH	DA20, NB, WB	4MX900
LED40S	40	4,050	101	3,000	>80	ALU	SI, WH	DA20, MB, NB, WB	4MX900
LED40S	40	4,050	101	4,000	>80	ALU	SI, WH	DA20, MB, NB, WB	4MX900
LED40S	42	4,000	95	3,000	>80	ALU	SI, WH	MB	4MX900
LED40S	42	4,000	95	4,000	>80	ALU	SI, WH	MB	4MX900
LED40S	42	4,100	98	3,000	>80	ALU	SI, WH	DA20, NB, WB	4MX900
LED40S	42	4,100	98	4,000	>80	ALU	SI, WH	DA20, NB, WB	4MX900
LED48S	49	4,000	98	3,000	>80	ALU	SI, WH	MB	4MX900
LED48S	49	4,000	98	4,000	>80	ALU	SI, WH	MB	4MX900
LED48S	49	4,700	96	3,000	>80	ALU	SI, WH	DA20, NB, WB	4MX900
LED48S	49	4,700	96	4,000	>80	ALU	SI, WH	DA20, NB, WB	4MX900
LED57S	57	5,700	100	3,000	>80	ALU	SI, WH	DA20, MB, NB, WB	4MX900
LED60S	57	5,900	104	4,000	>80	ALU	SI, WH	DA20, DA30, MB, NB, WB	4MX900
LED60S	63	4,000	95	3,000	>80	ALU	SI, WH	MB	4MX900
LED60S	63	4,000	95	4,000	>80	ALU	SI, WH	MB	4MX900
LED60S	63	6,200	98	3,000	>80	ALU	SI, WH	DA20, NB, WB	4MX900
LED60S	63	6,200	98	4,000	>80	ALU	SI, WH	DA20, NB, WB	4MX900
LED90S	86	4,000	104	4,000	>80	ALU	SI, WH	MB	4MX900
LED90S	86	8,500	99	3,000	>80	ALU	SI, WH	DA20, MB, NB, WB	4MX900
LED90S	86	8,700	101	4,000	>80	ALU	SI, WH	A30, DA20, NB, WB	4MX900

<sup>1</sup> 'Lamp' value abbreviations: 'LED32S' = LED Module, system flux 3,200 lm, 'LED40S' = LED Module, system flux 4,000 lm, 'LED48S' = LED Module, system flux 4,800 lm, 'LED57S' = LED Module, system flux 5,700 lm, 'LED60S' = LED Module, system flux 6,000 lm, 'LED90S' = LED Module, system flux 9,000 lm

<sup>2</sup> 'Housing material' value abbreviations: 'ALU' = Aluminium

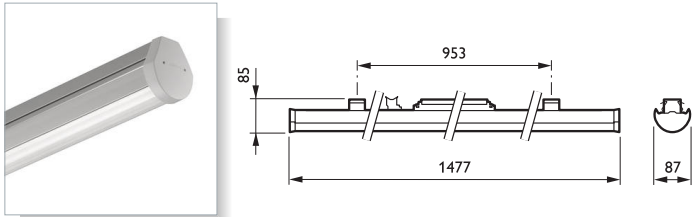
<sup>3</sup> 'Colour' value abbreviations: 'SI' = Silver, 'WH' = White

<sup>4</sup> 'Optics' value abbreviations: 'A30' = Asymmetrical mirror axis angle 30°, 'DA20' = Double asymmetric optic 20°, 'DA30' = Double asymmetric optic 30°, 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam



Product sample > [4MX900 49I LED40S/840 PSU MB SI](#)

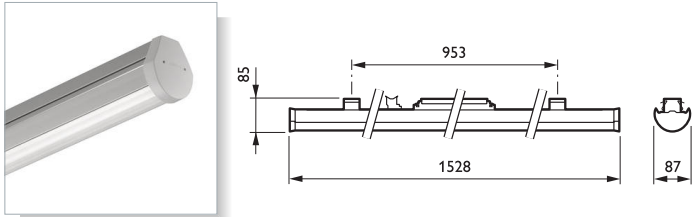
4MX900 • 1 unit for TL5 49 W • LED Module, system flux 4,000 lm • Power supply unit • Medium beam



Ordering number [403073266485699](#)

Product sample > [4MX900 58I LED40S/830 PSU DA-20 SI](#)

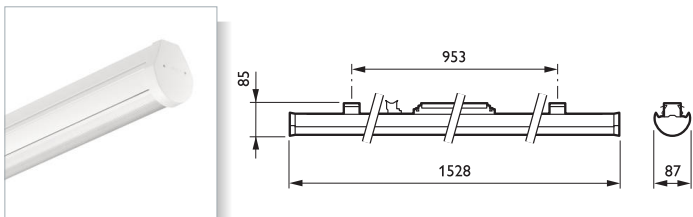
4MX900 • 1 unit for TL-D 58 W • LED Module, system flux 4,000 lm • Power supply unit • Double asymmetric optic 20°



Ordering number [403073266475799](#)

Product sample > [4MX900 58I LED40S/840 PSU MB SI](#)

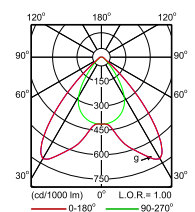
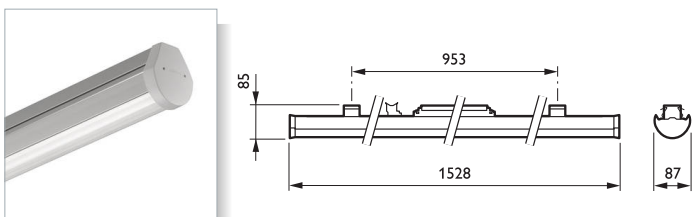
4MX900 • 1 unit for TL-D 58 W • LED Module, system flux 4,000 lm • Power supply unit • Medium beam



Ordering number [403073266469699](#)

Product sample > [4MX900 58I LED40S/840 PSU WB SI](#)

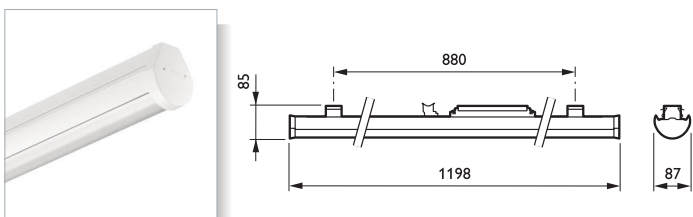
4MX900 • 1 unit for TL-D 58 W • LED Module, system flux 4,000 lm • Power supply unit • Wide beam



Ordering number [403073266468999](#)

Product sample > [4MX900 LED32S/840 PSD DA-20 LI200 SI](#)

4MX900 • LED Module, system flux 3,200 lm • Power supply unit with DALI interface • Double asymmetric optic 20°

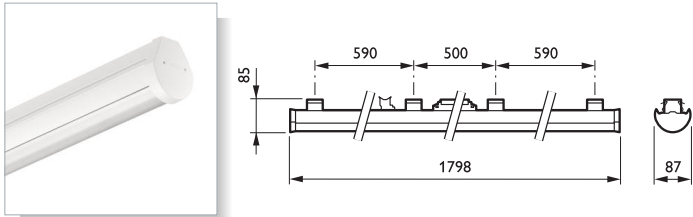


Ordering number [403073266366899](#)



Product sample > **4MX900 LED48S/840 PSD MB LI800 SI**

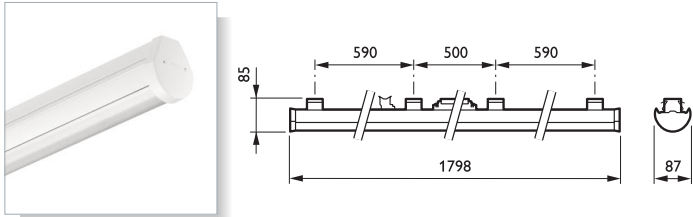
4MX900 • LED Module, system flux 4,800 lm • Power supply unit with DALI interface • Medium beam



Ordering number | 403073266421499 |

Product sample > **4MX900 LED48S/840 PSD NB LI800 SI**

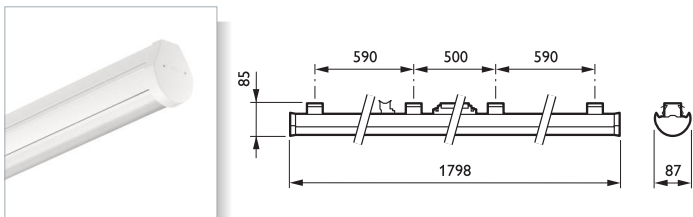
4MX900 • LED Module, system flux 4,800 lm • Power supply unit with DALI interface • Narrow beam



Ordering number | 403073266422199 |

Product sample > **4MX900 LED60S/840 PSD MB LI800 SI**

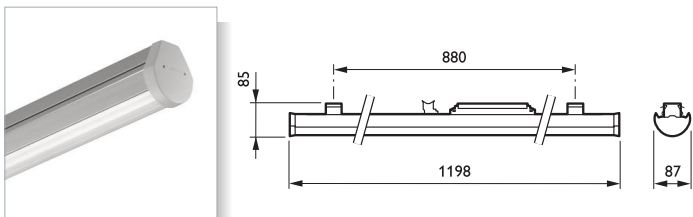
4MX900 • LED Module, system flux 6,000 lm • Power supply unit with DALI interface • Medium beam



Ordering number | 403073266437599 |

Product sample > **4MX900 LED60S/840 PSD NB LI200 SI**

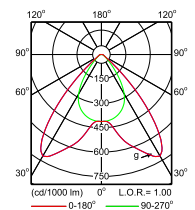
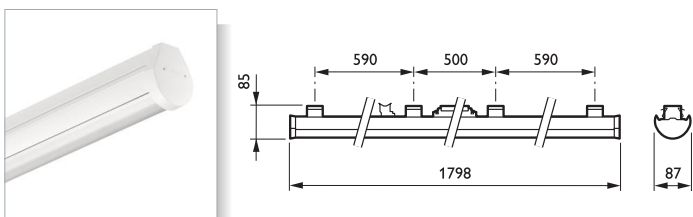
4MX900 • LED Module, system flux 6,000 lm • Power supply unit with DALI interface • Narrow beam



Ordering number | 403073266397299 |

Product sample > **4MX900 LED60S/840 PSD WB LI800 SI**

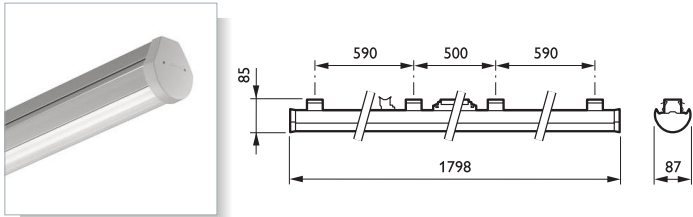
4MX900 • LED Module, system flux 6,000 lm • Power supply unit with DALI interface • Wide beam



Ordering number | 403073266436899 |

Product sample > **4MX900 LED90S/830 PSD MB LI800 SI**

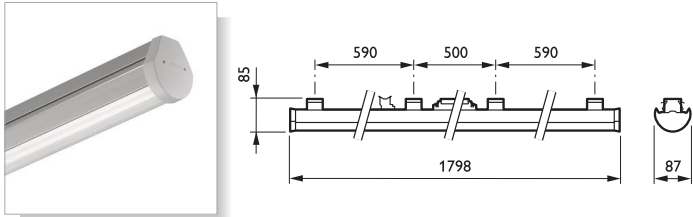
4MX900 • LED Module, system flux 9,000 lm • Power supply unit with DALI interface • Medium beam



Ordering number | 403073266457399

Product sample > **4MX900 LED90S/830 PSD WB LI800 SI**

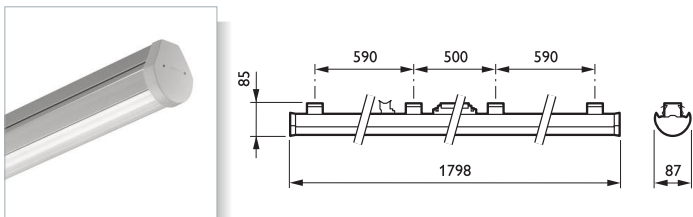
4MX900 • LED Module, system flux 9,000 lm • Power supply unit with DALI interface • Wide beam



Ordering number | 403073266456699

Product sample > **4MX900 LED90S/840 PSD WB LI800 SI**

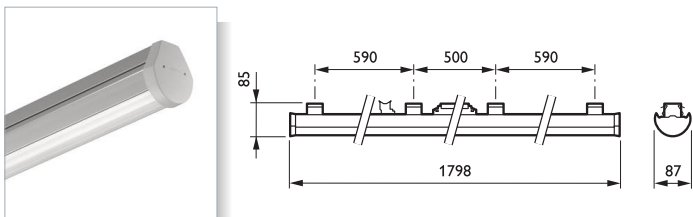
4MX900 • LED Module, system flux 9,000 lm • Power supply unit with DALI interface • Asymmetrical mirror axis angle 30°



Ordering number | 403073266452899

Product sample > **4MX900 LED90S/840 PSD MB LI800 SI**

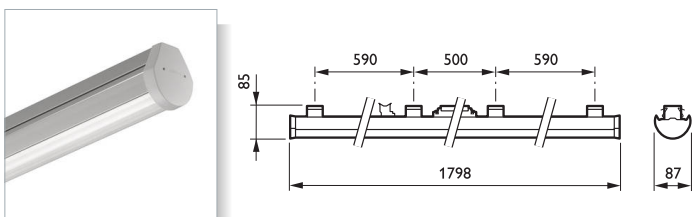
4MX900 • LED Module, system flux 9,000 lm • Power supply unit with DALI interface • Medium beam



Ordering number | 403073266453599

Product sample > **4MX900 LED90S/840 PSD NB LI800 SI**

4MX900 • LED Module, system flux 9,000 lm • Power supply unit with DALI interface • Narrow beam



Ordering number | 403073266454299





Maxos LED General Lighting – innovative, flexible solution delivers ideal light output

#### Benefits

- Substantial energy savings for a limited investment
- Comfortable light, long lifetime
- Compatibility with proven Maxos trunking system

#### Features

- Mid-power LED boards; exchangeable LED unit
- Up to 118 lm/W efficiency
- LED gear trays for T5 and TL-D-length trunkings (high lumen output); replacement LED gear trays with same lumen packages as installed T5 and TL-D solutions (lower wattage)
- Choice of medium and wide-beam lenses
- Compatible with our standard Maxos and TTX400 rails for TL5 49 W and TL-D 58 W lengths

#### Applications

- Industry
- Warehouses
- Supermarkets, DIY stores, electronics retailers
- Showrooms





Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Housing material	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
LED40S	1	34.5	4,000	116	4,000	>80	Steel	SI, WH	DA, NB, WB	4MX850
LED40S	1	36.5	4,000	110	3,000	>80	Steel	SI, WH	DA, NB, WB	4MX850
LED55S	1	47.0	5,500	117	4,000	>80	Steel	SI, WH	DA, NB, WB	4MX850
LED55S	1	49.5	5,500	111	3,000	>80	Steel	SI, WH	DA, WB	4MX850
LED66S	1	62.0	6,600	106	4,000	>80	Steel	WH	DA, NB, WB	4MX850

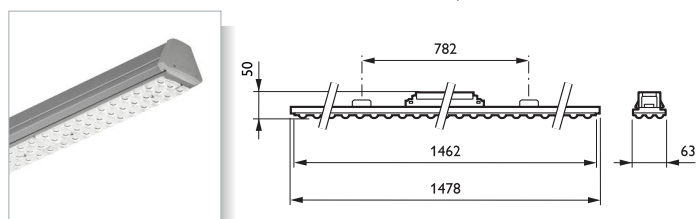
<sup>1</sup> 'Lamp' value abbreviations: 'LED40S' = LED Module, system flux 4,000 lm, 'LED55S' = LED Module, system flux 5,500 lm, 'LED66S' = LED Module, system flux 6,600 lm

<sup>2</sup> 'Colour' value abbreviations: 'SI' = Silver; 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'DA' = Double asymmetric optic, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > **4MX850 49ILED40S/840 PSD NB SI**

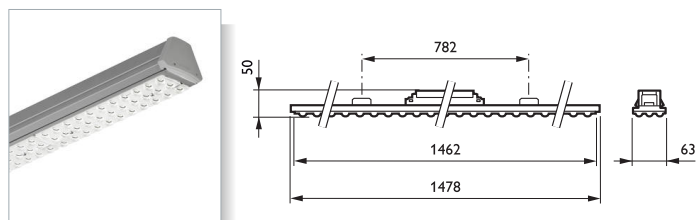
4MX850 • 1 unit for TL5 49 W • LED Module, system flux 4,000 lm • Power supply unit with DALI interface • Narrow beam



Ordering number | 403073266173299

Product sample > **4MX850 49ILED55S/840 PSD DA SI**

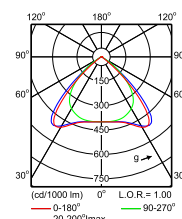
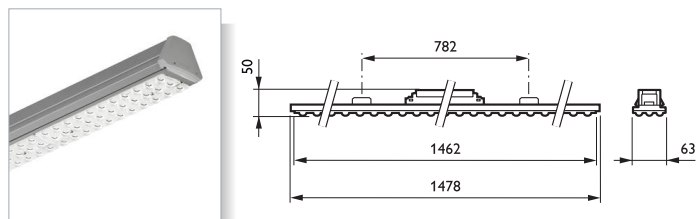
4MX850 • 1 unit for TL5 49 W • LED Module, system flux 5,500 lm • Power supply unit with DALI interface • Double asymmetric optic



Ordering number | 403073266266199

Product sample > **4MX850 49ILED55S/840 PSD WB SI**

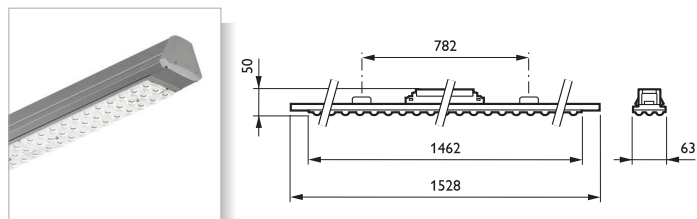
4MX850 • 1 unit for TL5 49 W • LED Module, system flux 5,500 lm • Power supply unit with DALI interface • Wide beam



Ordering number | 403073266128299

Product sample > **4MX850 58ILED40S/840 PSD NB SI**

4MX850 • 1 unit for TL-D 58 W • LED Module, system flux 4,000 lm • Power supply unit with DALI interface • Narrow beam

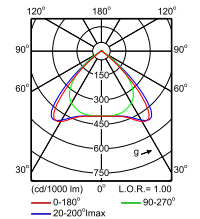
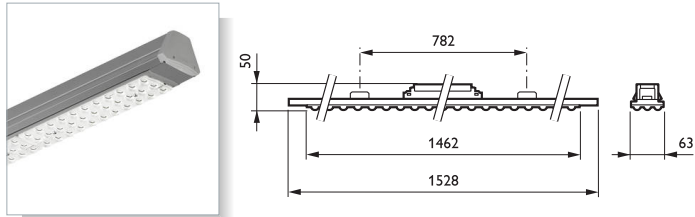


Ordering number | 403073266177099



Product sample > [4MX850 58ILED40S/840 PSD WB SI](#)

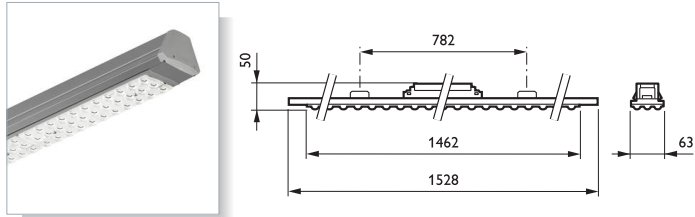
4MX850 • I unit for TL-D 58 W • LED Module, system flux 4,000 lm • Power supply unit with DALI interface • Wide beam



Ordering number [403073266178799](#)

Product sample > [4MX850 58ILED55S/840 PSD DA SI](#)

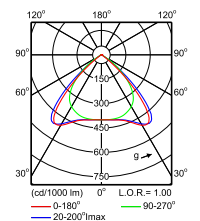
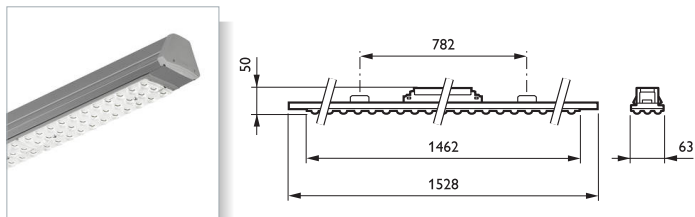
4MX850 • I unit for TL-D 58 W • LED Module, system flux 5,500 lm • Power supply unit with DALI interface • Double asymmetric optic



Ordering number [403073266268599](#)

Product sample > [4MX850 58ILED55S/840 PSD WB SI](#)

4MX850 • I unit for TL-D 58 W • LED Module, system flux 5,500 lm • Power supply unit with DALI interface • Wide beam



Ordering number [403073266132999](#)



Maxos LED panel – efficiently directing light where it is needed

#### Benefits

- Maximum visibility of merchandise
- Energy savings of up to 60%
- Easy installation, no hazardous materials, and no maintenance

#### Features

- Highly efficient long-life LED light engines
- Advanced optical system compliant with supermarket glare norms
- System efficiency above 97 lm/W
- Available as a new installation (600 mm unit) and as a retrofit unit (1,479 mm)

#### Applications

- Supermarkets
- Showrooms
- Industry



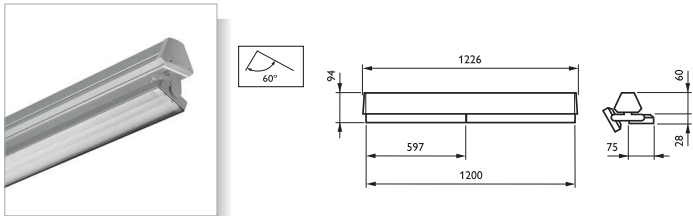
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>1</sup>	Luminaires type
LED10	1	13.0	1,116	85.9	3,000	>80	BK, SI, WH	4MX800
LED10	1	13.0	1,177	90.5	4,000	>80	BK, SI, WH	4MX800
LED10	2	23.5	1,125	95.7	3,000	>80	BK, SI, WH	4MX800
LED10	2	23.5	1,188	101.0	4,000	>80	BK, SI, WH	4MX800
LED10	4	47.0	1,125	95.7	3,000	>80	SI, WH	4MX800
LED10	4	47.0	1,188	101.0	4,000	>80	SI, WH	4MX800
LED20	1	25.5	2,113	82.9	3,000	>80	BK, SI, WH	4MX800
LED20	1	26.0	2,270	87.3	4,000	>80	BK, SI, WH	4MX800
LED20	2	39.0	1,750	89.7	3,000	>80	BK, SI, WH	4MX800
LED20	2	39.0	1,850	94.9	4,000	>80	BK, SI, WH	4MX800
LED20	4	78.0	1,750	89.7	3,000	>80	SI, WH	4MX800
LED20	4	78.0	1,850	94.9	4,000	>80	SI, WH	4MX800

<sup>1</sup> 'Colour' value abbreviations: 'BK' = Black, 'SI' = Silver, 'WH' = White

Product sample > [4MX800 1xLED10-4000 PSD L600 SI](#)

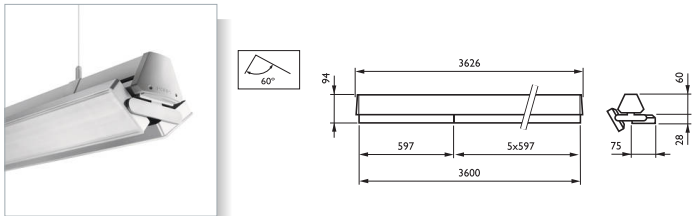
4MX800 • 1 pc • LED Module 1,000 lm • Power supply unit with DALI interface



Ordering number | 403073225576400

Product sample > [4MX800 1xLED20-4000 PSD L600 SI](#)

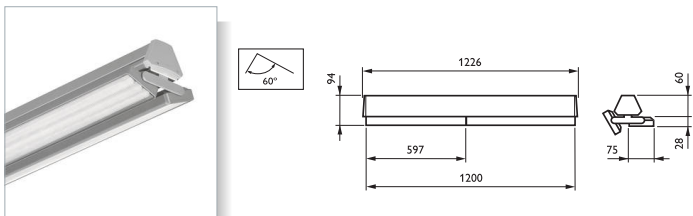
4MX800 • 1 pc • LED Module 2,000 lm • Power supply unit with DALI interface



Ordering number | 403073225580100

Product sample > [4MX800 2xLED20-4000 PSD L600 SI](#)

4MX800 • 2 pcs • LED Module 2,000 lm • Power supply unit with DALI interface

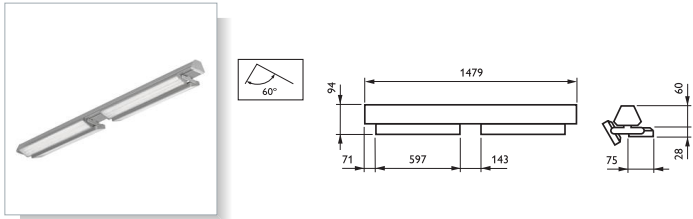


Ordering number | 403073225565800



Product sample > **4MX800 49l 4xLEDI0-4000 PSD SI**

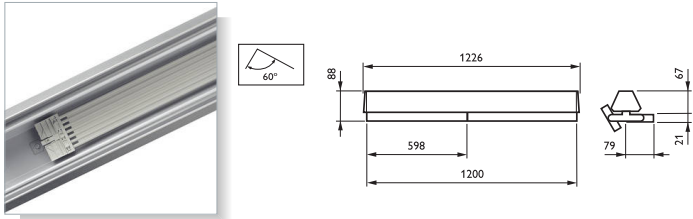
4MX800 • 1 unit for TL5 49 W • 4 pcs • LED Module 1,000 lm • Power supply unit with DALI interface



Ordering number | 403073225587000

Product sample > **4MX856 7x2.5 LI200 SI**

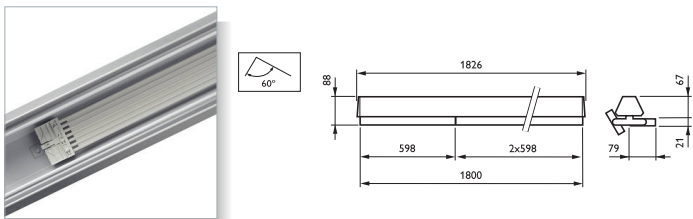
4MX856



Ordering number | 403073266068199

Product sample > **4MX856 7x2.5 LI800 SI**

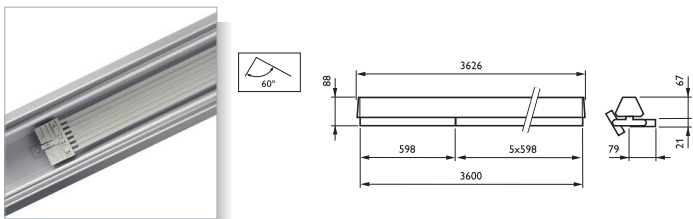
4MX856



Ordering number | 403073266070499

Product sample > **4MX856 7x2.5 L3600 SI**

4MX856



Ordering number | 403073266072899





## 4MX656 TL5 standard trunking sections

### Benefits

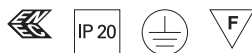
- Provides a sturdy mounting rail for the electrical units and a housing for the electrical power cables
- Integrated flat ribbon cables, phase selection switch and contact blocks guarantee safe and correct cabling
- Available with a complete range of interchangeable components to optimise flexibility

### Features

- Easy to install
- Integrated flat-ribbon cables, phase-selection switch and contact blocks guarantee safe and correct cabling. Wide choice of flat-ribbon cables: 1 x or 2 x 5 x 1.5 or 2.5 mm 1 x or 2 x 7 x 1.5 or 2.5 mm
- Sturdy construction allows distances between suspension points of 3.4 to 5 m.
- The trunking is available with a complete range of interchangeable components that optimise flexibility.
- Possibility to integrate two NYM cables

### Applications

- Industry
- Shops
- Schools

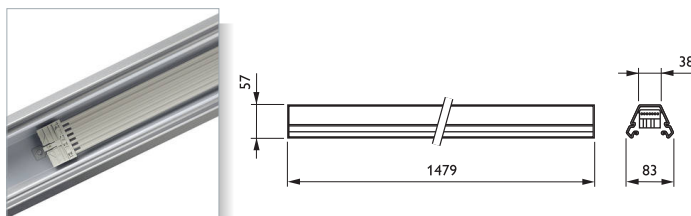


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Colour	Luminaires type
Silver	4MX656

### Product sample > 4MX656 491 7x2.5 SI

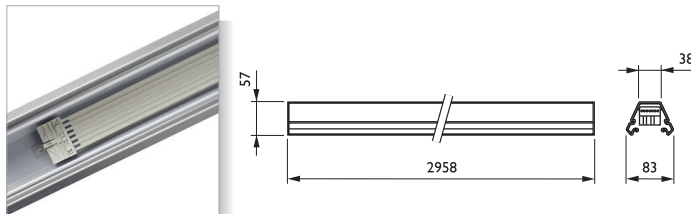
4MX656 • 1 unit for TL5 49 W



Ordering number | 40307325840099 |

### Product sample > 4MX656 492 7x2.5 SI

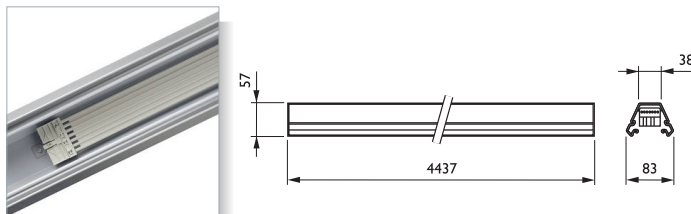
4MX656 • 2 units for TL5 49 W



Ordering number | 403073258401799 |

### Product sample > 4MX656 493 7x2.5 SI

4MX656 • 3 units for TL5 49 W



Ordering number | 403073258402499 |



### 4MX056 TL-D standard trunking sections

#### Benefits

- Provides a sturdy mounting rail for the electrical units and a housing for the electrical power cables
- Integrated flat ribbon cables, phase selection switch and contact blocks guarantee safe and correct cabling
- Available with a complete range of interchangeable components to optimise flexibility

#### Features

- Easy to install
- Integrated flat-ribbon cables, phase-selection switch and contact blocks guarantee safe and correct cabling
- Wide choice of flat-ribbon cables: 1 x or 2 x 5 x 1.5 or 2.5 mm 1 x or 2 x 7 x 1.5 or 2.5 mm
- Sturdy construction allows distances between suspension points of 3.4 to 5 m
- The trunking is available with a complete range of interchangeable components that optimise flexibility
- Possibility to integrate two NYM cables

#### Applications

- Industry
- Shops
- Schools



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Colour	Luminaires type
Silver	4MX056

#### Product sample > 4MX056 583 7x2.5 SI

4MX056 • 3 units for TL-D 58 W



Ordering number | 403073253687099 |





#### 4MX056 TL-D extended trunking sections

##### Benefits

- Available with a complete range of interchangeable components to optimize flexibility
- Integrated flat-ribbon cables, phase-selection switch and contact blocks guarantee safe and correct cabling
- Easy to install

##### Features

- Extended sections of 300 or 600 mm in the middle only, or in the middle and at the end, allow interrupted lines.
- Possibility to integrate two NYM cables
- Sturdy construction allows distances between suspension points of 3.4 to 5 m.

##### Applications

- Industry
- Shops
- Schools

#### Product sample > 9MX056 BC L600 SI

Blind cover



Ordering number | 403073253883699

#### Product sample > 9MX056 BC L600 WH

Blind cover



Ordering number | 403073253876899





## Maxos, mounting accessories

### Benefits

- Available with a complete range of interchangeable components to optimize flexibility
- High-class finishing for premium appearance
- Easy to install

### Features

- Extended sections of 300 or 600 mm in the middle only, or in the middle and at the end, allow interrupted lines.
- Possibility to integrate two NYM cables
- Sturdy construction allows distances between suspension points of 3.4 to 5 m.

### Applications

- Industry
- Shops
- Schools



Product sample > [9MX056 MB SI](#)  
Mounting bracket



Ordering number | [403073266277799](#)

Product sample > [9MX056 MB-SW LI250 SI](#)  
Mounting bracket for suspension wire



Ordering number | [403073225985400](#)



Product sample > [9MX056 MB-SW SI](#)

Mounting bracket for suspension wire



Ordering number [403073266279199](#)

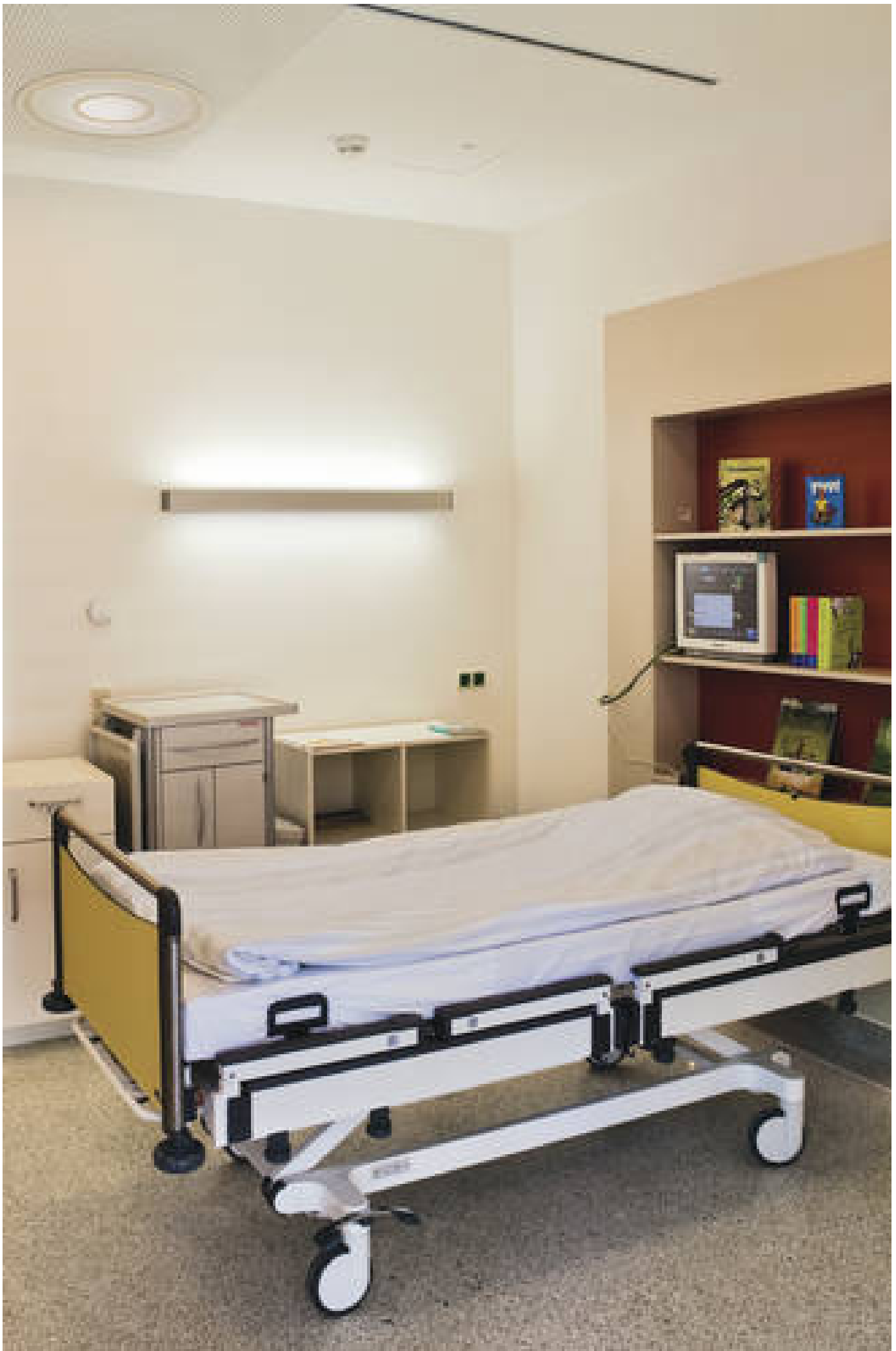
Product sample > [9MX056 PB SI](#)

Profile bracket



Ordering number [403073266282199](#)







AmbiScene Mirror





AmbiScene Fashion Mirror Occasions – fitting-room mirror with optimal lighting, which users can adapt to the occasion at hand

#### Benefits

- Engages shoppers – proven revenue-enhancing proposition
- Diffuse tunable white light – controlled by shopper via intuitive user interface
- Complete plug & play solution, including mirror and services

#### Features

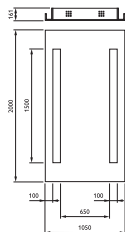
- Frontal adaptive lighting
- Lighting integrated into the mirror
- Button-panel user interface

#### Applications

- Store fitting rooms



Product sample > [FittingRoomMirror-Occa wI050](#)  
INDVMS



Ordering number | 871829160072500







LuxSpace ⇨



GreenSpace



Downlights ⇨



LuxSpace Accent ⇨



StyliD Recessed ⇨





## LuxSpace – high-efficiency sustainable solution

### Benefits

- Highly efficient, dimmable downlight in a choice of sizes – up to 60% energy savings compared with traditional CFL downlights
- Latest LED technology for consistent light output, stable colour performance and good colour rendering ( $R_a = 80$ )
- True 'fit and forget' solution, with easy installation and a long 50,000 hour lifetime that puts an end to the need for costly, time-consuming relamping

### Features

- Compact look and feel
- Output: 74 lm/W (3,000 K) and 82 lm/W (4,000 K) for the luminaire
- Differentiation with smaller size and beam control
- Colour rendering:  $R_a = 80$
- UGR19 (fully office-compliant)
- Accessories for maximum performance in all applications
- Additional savings when used together with Occuplus lighting controls

### Applications

- Offices
- Retail
- Hotels and hospitals
- Airports



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

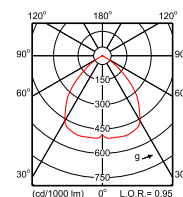
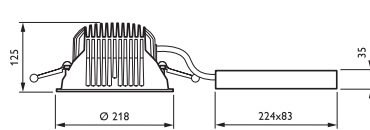
Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index ( $R_a$ )	Colour	Optics <sup>2</sup>	Luminaires type
DLED	1	27	2,243	83	3,000	80	White	C	BBS499
DLED	1	27	2,274	84	3,000	80	White	C	BBS498
DLED	1	27	2,490	92	4,000	80	White	C	BBS499
DLED	1	27	2,524	94	4,000	80	White	C	BBS498

<sup>1</sup> 'Lamp' value abbreviations: 'DLED' = DLED Module

<sup>2</sup> 'Optics' value abbreviations: 'C' = High-gloss mirror

### Product sample > BBS498 DLED-3000 PSD-E C WH

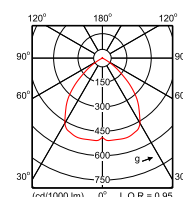
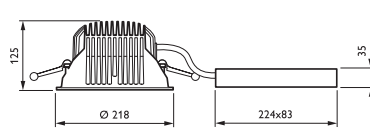
BBS498 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number | 871829100043300

### Product sample > BBS498 DLED-3000 PSU-E C WH

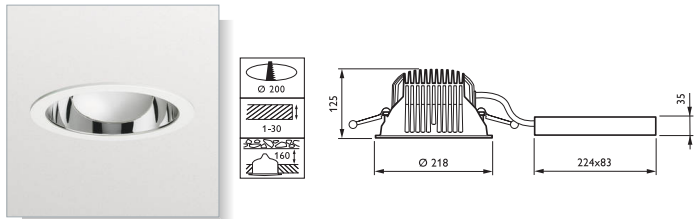
BBS498 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number | 871829100041900

Product sample > [BBS498 DLED-4000 PSD-E C WH](#)

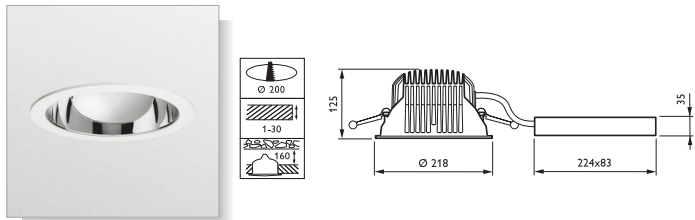
BBS498 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871829100044000](#)

Product sample > [BBS498 DLED-4000 PSU-E C WH](#)

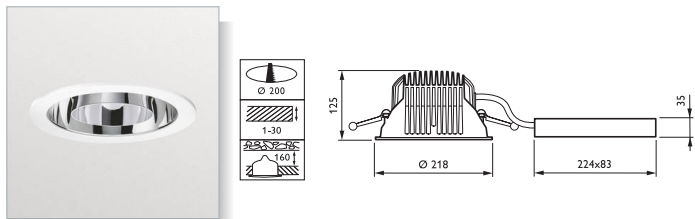
BBS498 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871829100042600](#)

Product sample > [BBS499 DLED-3000 PSD-E C WH](#)

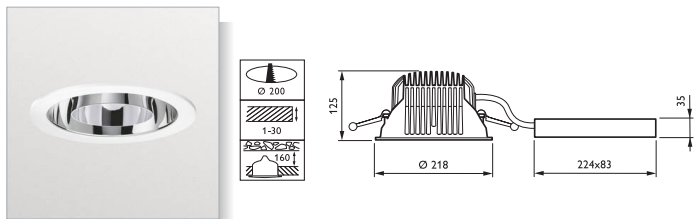
BBS499 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871829100047100](#)

Product sample > [BBS499 DLED-3000 PSU-E C WH](#)

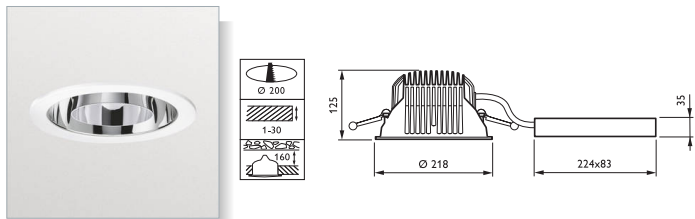
BBS499 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871829100045700](#)

Product sample > [BBS499 DLED-4000 PSD-E C WH](#)

BBS499 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror

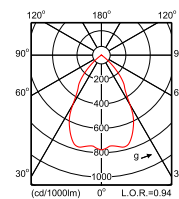
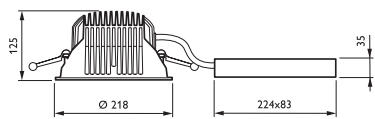
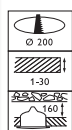


Ordering number [871829100048800](#)



Product sample > [BBS499 DLED-4000 PSU-E C WH](#)

BBS499 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871829100046400](#)





### LuxSpace – high-efficiency sustainable solution

#### Benefits

- Highly efficient, dimmable downlight in a choice of sizes – up to 60% energy savings compared with traditional CFL downlights
- Latest LED technology for consistent light output, stable colour performance and good colour rendering ( $R_a = 80$ )
- True 'fit and forget' solution, with easy installation and a long 50,000 hour lifetime that puts an end to the need for costly, time-consuming relamping

#### Features

- Compact look and feel
- Output: 67 lm/W (3,000 K) and 74 lm/W (4,000 K) for the luminaire
- Differentiation with smaller size and beam control
- Colour rendering:  $R_a = 80$
- UGR19 (fully office-compliant)
- Accessories for maximum performance in all applications
- Additional savings when used together with Occplus lighting controls

#### Applications

- Offices
- Retail
- Hotels and hospitals
- Airports



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

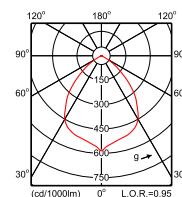
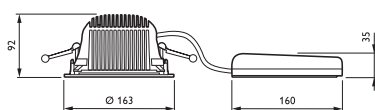
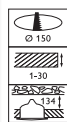
Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index ( $R_a$ )	Colour	Optics <sup>2</sup>	Luminaires type
DLED	1	15	1,062	71	3,000	80	White	C	BBS489
DLED	1	15	1,114	74	3,000	80	White	C	BBS488
DLED	1	15	1,177	78	4,000	80	White	C	BBS489
DLED	1	15	1,234	82	4,000	80	White	C	BBS488

<sup>1</sup> 'Lamp' value abbreviations: 'DLED' = DLED Module

<sup>2</sup> 'Optics' value abbreviations: 'C' = High-gloss mirror

#### Product sample > BBS488 DLED-3000 PSD-E C CLII WH

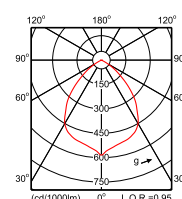
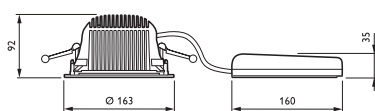
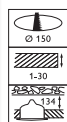
BBS488 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number | 871829100063100

#### Product sample > BBS488 DLED-4000 PSD-E C CLII WH

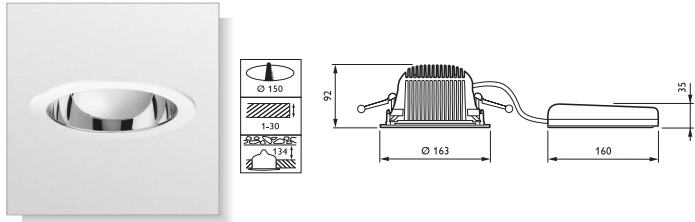
BBS488 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number | 871829100064800

Product sample > **BBS488 DLED-4000 PSU-E C CLII WH**

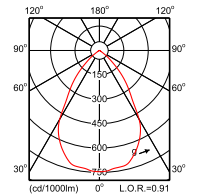
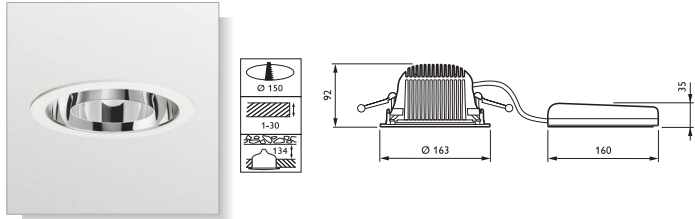
BBS488 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number | 871829100062400

Product sample > **BBS489 DLED-3000 PSD-E C CLII WH**

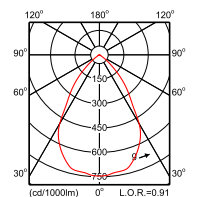
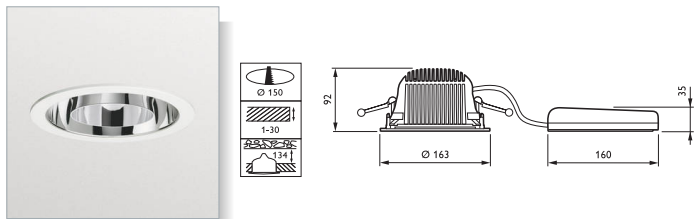
BBS489 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number | 871829100067900

Product sample > **BBS489 DLED-3000 PSU-E C CLII WH**

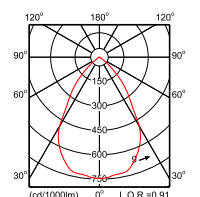
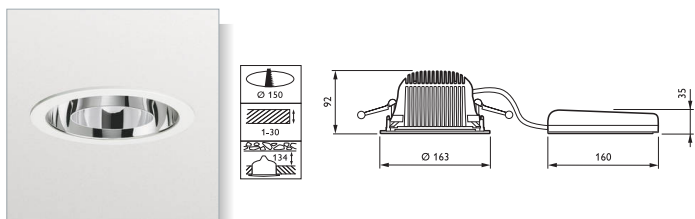
BBS489 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number | 871829100065500

Product sample > **BBS489 DLED-4000 PSD-E C CLII WH**

BBS489 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number | 871829100068600



## LuxSpace – high-efficiency sustainable solution

### Benefits

- Highly efficient, dimmable downlight in a choice of sizes – up to 50% energy savings compared with traditional CFL downlights
- Latest LED technology for consistent light output, stable colour performance and good colour rendering ( $R_a > 80$ )
- True 'fit and forget' solution, with easy installation and a long 50,000 hour lifetime that puts an end to the need for costly, time-consuming relamping

### Features

- Compact look and feel
- Output: 60 lm/W for the luminaire
- Differentiation with smaller size and beam control
- Colour rendering:  $R_a > 80$
- UGR19 (fully office-compliant)
- Accessories for maximum performance in all applications
- Additional savings when used together with Occuplus lighting controls

### Applications

- Offices
- Retail
- Hotels and hospitals
- Airports



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optics <sup>2</sup>	Option <sup>3</sup>	Luminaires type
DLED	1				3,000	80	White	C	EL3	BBS494, BBS495
DLED	1				4,000	80	White	C	EL3	BBS494, BBS495
DLED	1	46	2,500	58	3,000	80	White	C		BBS494, BBS495
DLED	1	46	2,500	58	4,000	80	White	C		BBS494, BBS495

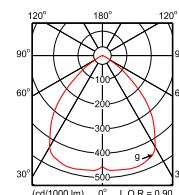
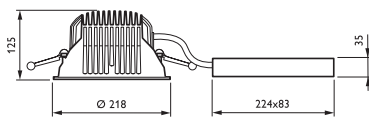
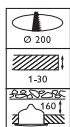
<sup>1</sup> 'Lamp' value abbreviations: 'DLED' = DLED Module

<sup>2</sup> 'Optics' value abbreviations: 'C' = High-gloss mirror

<sup>3</sup> 'Option' value abbreviations: 'EL3' = Emergency lighting 3 hours duration

Product sample > [BBS494 DLED-3000 PSD-E C WH](#)

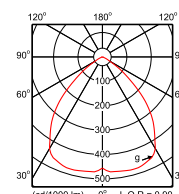
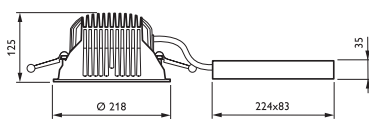
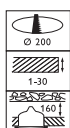
BBS494 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871794393735600](#)

Product sample > [BBS494 DLED-3000 PSU-E C WH](#)

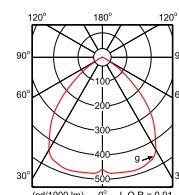
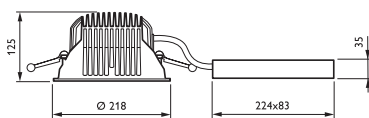
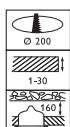
BBS494 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871794393733200](#)

Product sample > [BBS494 DLED-4000 PSD-E C WH](#)

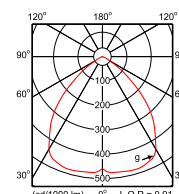
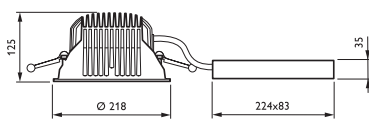
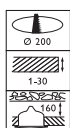
BBS494 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871794393736300](#)

Product sample > [BBS494 DLED-4000 PSU-E C WH](#)

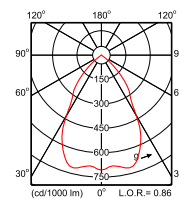
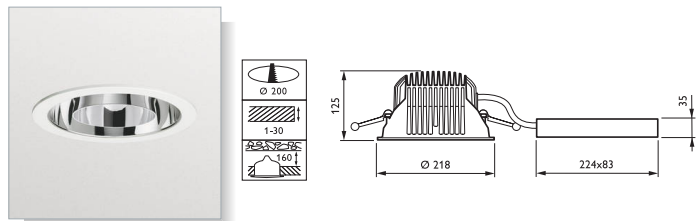
BBS494 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871794393734900](#)

Product sample > [BBS495 DLED-3000 PSD-E C WH](#)

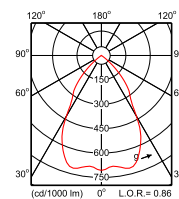
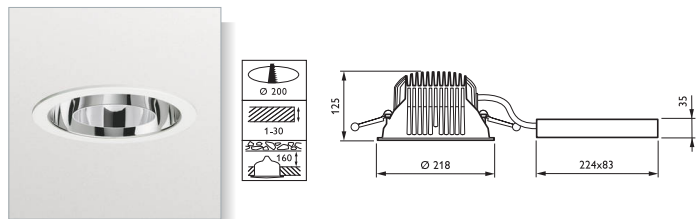
BBS495 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871794393755400](#)

Product sample > [BBS495 DLED-3000 PSU-E C WH](#)

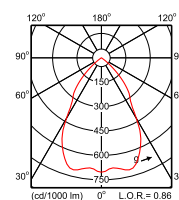
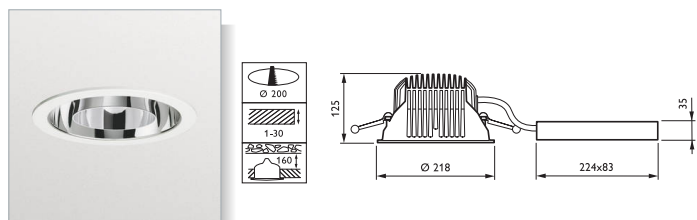
BBS495 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871794393753000](#)

Product sample > [BBS495 DLED-4000 PSD-E C WH](#)

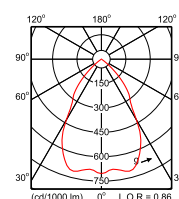
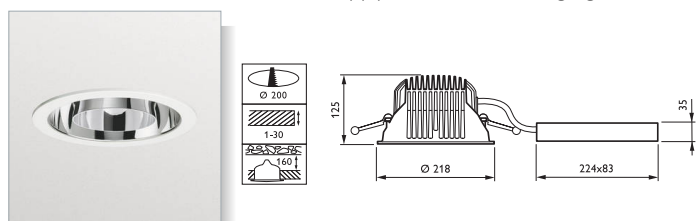
BBS495 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871794393756100](#)

Product sample > [BBS495 DLED-4000 PSU-E C WH](#)

BBS495 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871794393754700](#)







## LuxSpace – high-efficiency sustainable solution

### Benefits

- Highly efficient, dimmable downlight in a choice of sizes – up to 50% energy savings compared with traditional CFL downlights
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### Features

- Compact look and feel
- Output: 60 lm/W for the luminaire
- Differentiation with smaller size and beam control
- Colour rendering:  $R_a = 80$
- UGR19 (fully office-compliant)
- Accessories for maximum performance in all applications
- Additional savings when used together with Occuplus lighting controls

### Applications

- Offices
- Retail
- Hotels and hospitals
- Airports



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optics <sup>2</sup>	Option <sup>3</sup>	Luminaires type
DLED	1		2,000	57	4,000	80	White	C	EL3, ELD3	BBS490
DLED	1		2,274	83	3,000	80	White	C	EL3, EL3-LED	BBS498
DLED	1		2,274	83	4,000	80	White	C	EL3, EL3-LED	BBS498
DLED	1	33.5	2,000	59	4,000	80	Gray, White	C		BBS490, BBS491
DLED	1	35.0	2,000	57	3,000	80	Gray, White	C		BBS490, BBS491

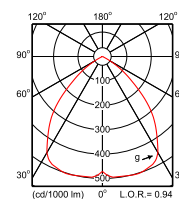
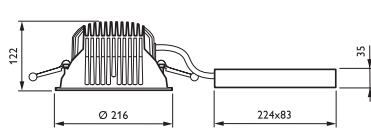
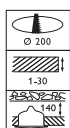
<sup>1</sup> 'Lamp' value abbreviations: 'DLED' = DLED Module

<sup>2</sup> 'Optics' value abbreviations: 'C' = High-gloss mirror

<sup>3</sup> 'Option' value abbreviations: 'EL3' = Emergency lighting 3 hours duration, 'EL3-LED' = Emergency lighting with LED 3 hours duration, 'ELD3' = Emergency lighting 3 hours duration with DALI interface

Product sample > [BBS490 DLED-3000 PSD-E C WH](#)

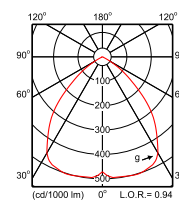
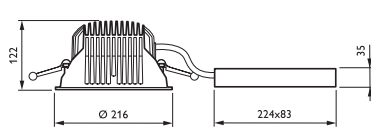
BBS490 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871794392752400](#)

Product sample > [BBS490 DLED-3000 PSU-E C WH](#)

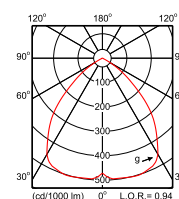
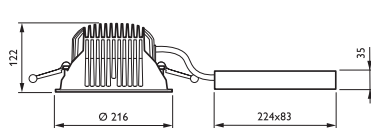
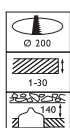
BBS490 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871794392750000](#)

Product sample > [BBS490 DLED-4000 PSD-E C WH](#)

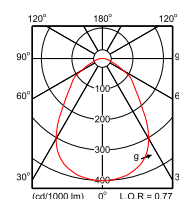
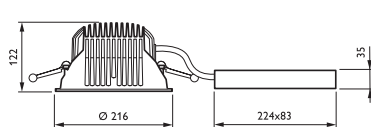
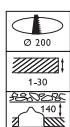
BBS490 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871794392753100](#)

Product sample > [BBS490 DLED-4000 PSU-E C WH](#)

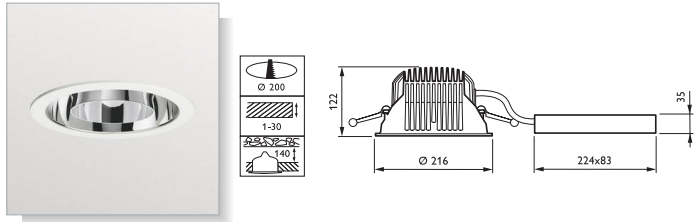
BBS490 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871794392751700](#)

Product sample > **BBS49I DLED-3000 PSD-E C WH**

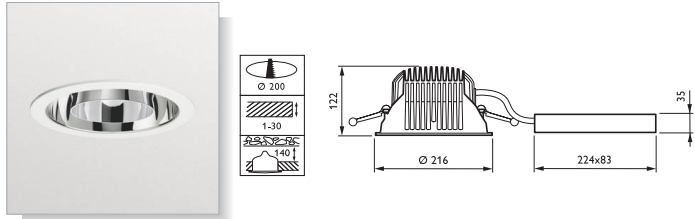
BBS49I • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number | 871794392761600

Product sample > **BBS49I DLED-3000 PSU-E C WH**

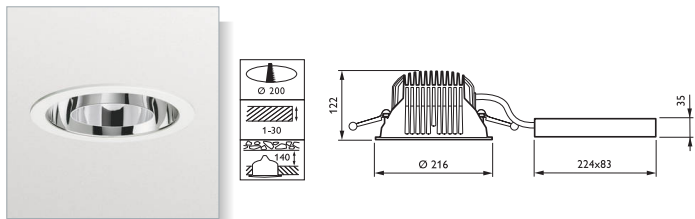
BBS49I • DLED Module • Power supply unit external • High-gloss mirror



Ordering number | 871794392759300

Product sample > **BBS49I DLED-4000 PSD-E C WH**

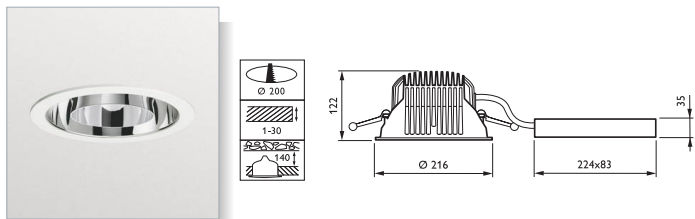
BBS49I • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number | 871794392762300

Product sample > **BBS49I DLED-4000 PSU-E C WH**

BBS49I • DLED Module • Power supply unit external • High-gloss mirror



Ordering number | 871794392760900



## LuxSpace – high-efficiency sustainable solution

### Benefits

- Highly efficient, dimmable downlight in a choice of sizes – up to 50% energy savings compared with traditional CFL downlights
- Latest LED technology for consistent light output, stable colour performance and good colour rendering ( $R_a = 80$ )
- True 'fit and forget' solution, with easy installation and a long 50,000 hour lifetime that puts an end to the need for costly, time-consuming relamping

### Features

- Compact look and feel
- Output: 60 lm/W for the luminaire
- Differentiation with smaller size and beam control
- Colour rendering:  $R_a = 80$
- UGR19 (fully office-compliant)
- Accessories for maximum performance in all applications
- Additional savings when used together with Occuplus lighting controls

### Applications

- Offices
- Retail
- Hotels and hospitals
- Airports



850°C

960°C



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optics <sup>2</sup>	Option <sup>3</sup>	Luminaires type
DLED	1		1,000	53	3,000	80	White	C	EL3, ELD3	BBS480
DLED	1		1,000	53	4,000	80	White	C	EL3, ELD3	BBS480
DLED	1	18.4	1,000	54	3,000	80	Gray, White	C		BBS480, BBS48 I
DLED	1	18.4	1,000	54	4,000	80	Gray, White	C		BBS480, BBS48 I
DLED	1	19.0	1,103	58	3,000	80	Gray, White	C		BBS482
DLED	1	19.0	1,457	77	4,000	80	Gray, White	C		BBS482

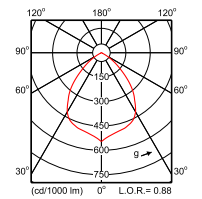
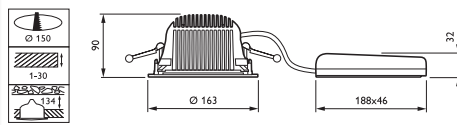
<sup>1</sup> 'Lamp' value abbreviations: 'DLED' = DLED Module

<sup>2</sup> 'Optics' value abbreviations: 'C' = High-gloss mirror

<sup>3</sup> 'Option' value abbreviations: 'EL3' = Emergency lighting 3 hours duration, 'ELD3' = Emergency lighting 3 hours duration with DALI interface

Product sample > [BBS480 DLED-3000 PSD-E C CLII WH](#)

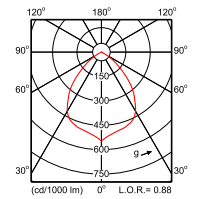
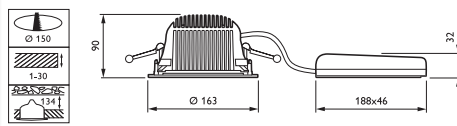
BBS480 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871794393655700](#)

Product sample > [BBS480 DLED-4000 PSD-E C CLII WH](#)

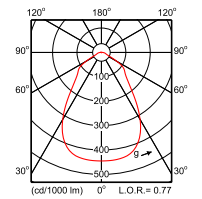
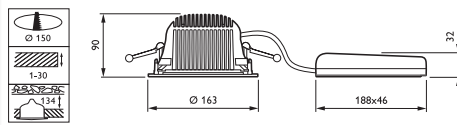
BBS480 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871794393656400](#)

Product sample > [BBS480 DLED-4000 PSU-E C CLII WH](#)

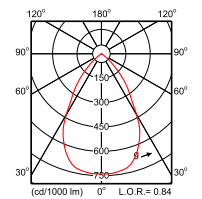
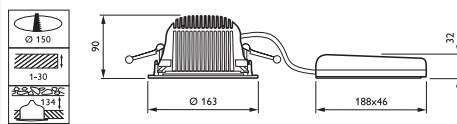
BBS480 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number [871794393654000](#)

Product sample > [BBS481 DLED-3000 PSD-E C CLII WH](#)

BBS481 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror

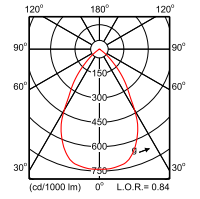
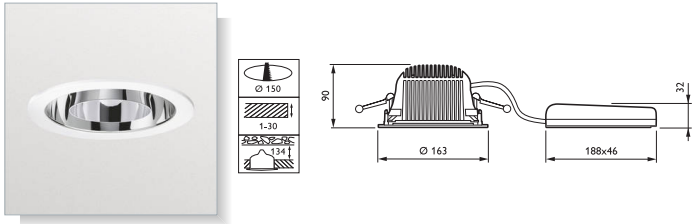


Ordering number [871794393663200](#)



Product sample > **BBS48I DLED-4000 PSD-E C CLII WH**

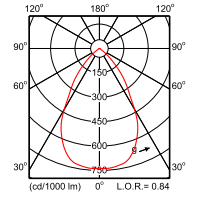
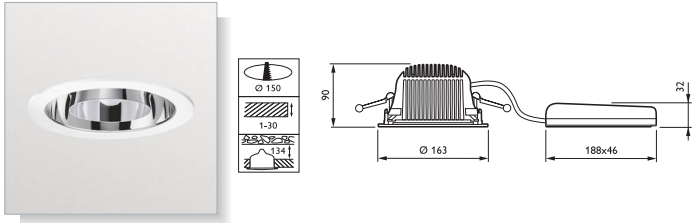
BBS48I • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number | 871794393664900

Product sample > **BBS48I DLED-4000 PSU-E C CLII WH**

BBS48I • DLED Module • Power supply unit external • High-gloss mirror



Ordering number | 871794393662500



## LuxSpace – high-efficiency sustainable solution

### Benefits

- Highly efficient, dimmable downlight in a choice of sizes – up to 50% energy savings compared with traditional CFL downlights
- Latest LED technology for consistent light output, stable colour performance and good colour rendering ( $R_a = 80$ )
- True 'fit and forget' solution, with easy installation and a long 50,000 hour lifetime that puts an end to the need for costly, time-consuming relamping

### Features

- Compact look and feel
- Output: 60 lm/W for the luminaire
- Differentiation with smaller size and beam control
- Colour rendering:  $R_a = 80$
- UGR19 (fully office-compliant)
- Accessories for maximum performance in all applications
- Additional savings when used together with Occuplus lighting controls

### Applications

- Offices
- Retail
- Hotels and hospitals
- Airports



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optics <sup>2</sup>	Option <sup>3</sup>	Luminaires type
DLED	1		600	60	3,000	80	White	C	EL3	BBS470
DLED	1		600	60	4,000	80	White	C	EL3	BBS470
DLED	1	10.6	600	60	3,000	80	Gray, White	C		BBS470
DLED	1	10.6	600	60	4,000	80	Gray, White	C		BBS470

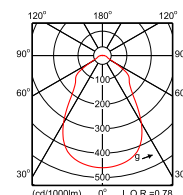
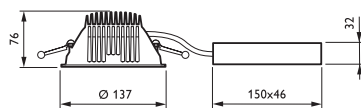
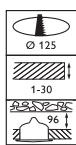
<sup>1</sup> 'Lamp' value abbreviations: 'DLED' = DLED Module

<sup>2</sup> 'Optics' value abbreviations: 'C' = High-gloss mirror

<sup>3</sup> 'Option' value abbreviations: 'EL3' = Emergency lighting 3 hours duration

Product sample > [BBS470 DLED-3000 PSU-E C WH](#)

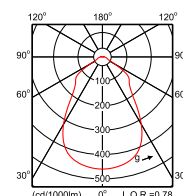
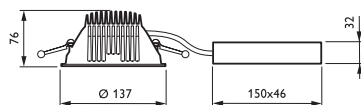
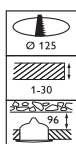
BBS470 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number | 871794393292400

Product sample > [BBS470 DLED-4000 PSD-E C EL3 WH](#)

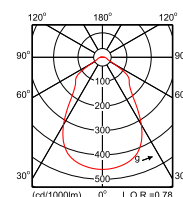
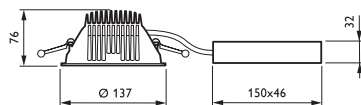
BBS470 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror • Emergency lighting 3 hours duration



Ordering number | 501635659239200

Product sample > [BBS470 DLED-4000 PSU-E C WH](#)

BBS470 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number | 871794393293100





LuxSpace Surface-mounted – top-quality, energy-saving LED light

**Benefits**

- Up to 50% energy saving compared with a typical CFL downlight
- Top-quality light (3,000 or 4,000 K)
- No need to reconfigure ceiling

**Features**

- Glare control (reflector optic)
- Good colour consistency and high colour rendering; extra sparkle
- Extremely long lifetime: more than five times longer than CFL lamps

**Applications**

- Retail
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
DLED	1	19	1,000	53	3,000	80	WH	C	BCS480
DLED	1	35	2,000	57	3,000	80	GR, WH	C	BCS490

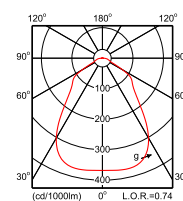
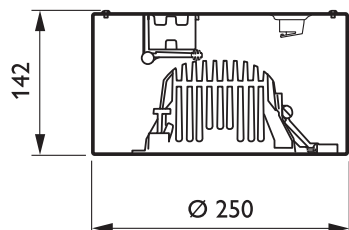
<sup>1</sup> 'Lamp' value abbreviations: 'DLED' = DLED Module

<sup>2</sup> 'Colour' value abbreviations: 'GR' = Gray, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'C' = High-gloss mirror

Product sample > **BCS480 DLED-3000 PSD-E C WH**

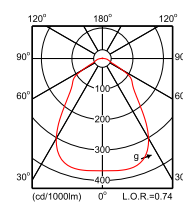
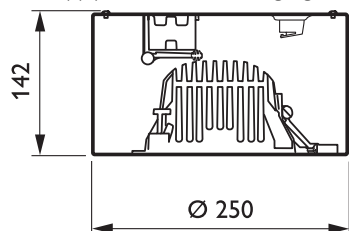
BCS480 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number **871829101449200**

Product sample > **BCS480 DLED-3000 PSU-E C WH**

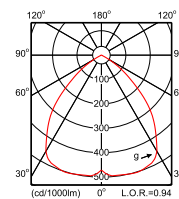
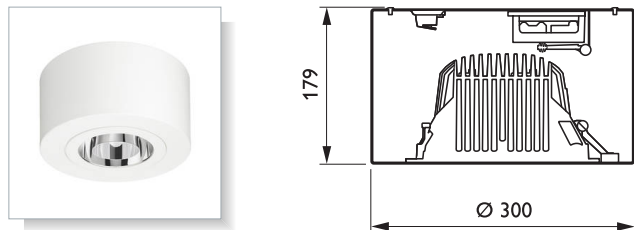
BCS480 • DLED Module • Power supply unit external • High-gloss mirror



Ordering number **871829101448500**

Product sample > [BCS490 DLED-3000 PSD-E C WH](#)

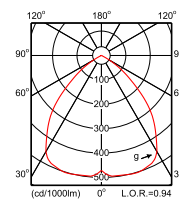
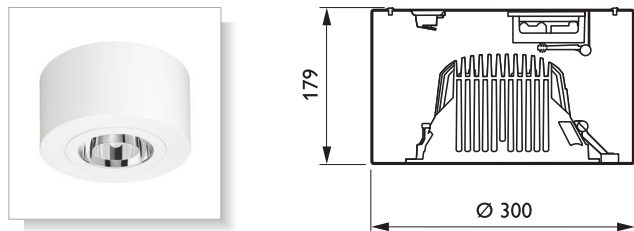
BCS490 • DLED Module • Power supply unit with DALI interface external • High-gloss mirror



Ordering number [871829101478200](#)

Product sample > [BCS490 DLED-3000 PSE-E C WH](#)

BCS490 • DLED Module • Power supply unit emergency lighting external • High-gloss mirror



Ordering number [871829101477500](#)





GreenSpace – high-efficiency sustainable LED solution

Benefits

- Ideal for making the switch from CFL to LED
- 50% energy saving: total cost of ownership recovered within one year
- Five times longer life

Features

- Energy-efficient, durable LED technology
- High system efficacy: 80 lm/W
- Stable colour performance and high colour rendering
- Available with IP44 or emergency lighting

Applications

- Offices
- Retail
- Hotels and hospitals



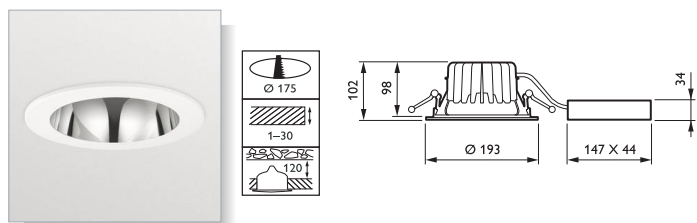
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Colour	Luminaires type
DLM1100	1	14	1,100	79	4,000	>80	Aluminium	White	DN450B
DLM1100	1	15	1,100	73	3,000	>80	Aluminium	White	DN450B
DLM2000	1	25	2,000	80	4,000	>80	Aluminium	White	DN450B
DLM2000	1	27	2,000	74	3,000	>80	Aluminium	White	DN450B

<sup>1</sup> 'Lamp' value abbreviations: 'DLM1100' = Fortimo LED Module DLM1100, 'DLM2000' = Fortimo LED Module DLM2000

Product sample > [DN450B DLM1100/830 PSU-E WH](#)

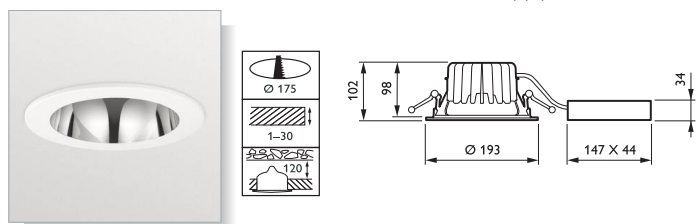
DN450B • Fortimo LED Module DLM1100 • Power supply unit external



Ordering number [871829110713200](#)

Product sample > [DN450B DLM1100/840 PSU-E WH](#)

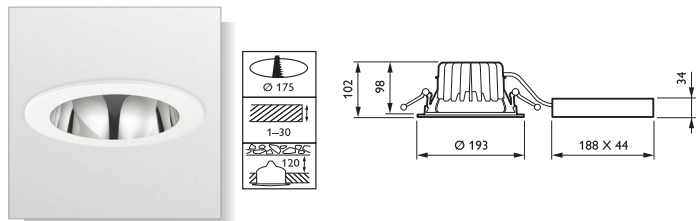
DN450B • Fortimo LED Module DLM1100 • Power supply unit external



Ordering number [871829110714900](#)

Product sample > [DN450B DLM2000/830 PSD-E WH](#)

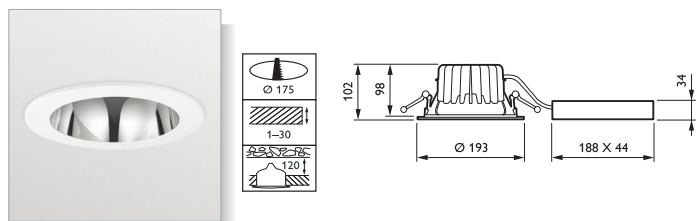
DN450B • Fortimo LED Module DLM2000 • Power supply unit with DALI interface external



Ordering number | [87182918446500](#)

Product sample > [DN450B DLM2000/830 PSU-E WH](#)

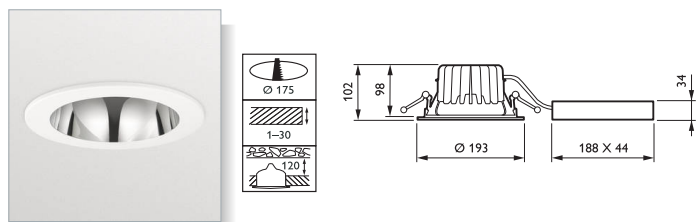
DN450B • Fortimo LED Module DLM2000 • Power supply unit external



Ordering number | [871829110717000](#)

Product sample > [DN450B DLM2000/840 PSD-E WH](#)

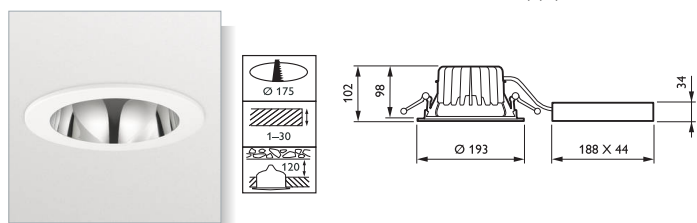
DN450B • Fortimo LED Module DLM2000 • Power supply unit with DALI interface external



Ordering number | [871829184466200](#)

Product sample > [DN450B DLM2000/840 PSU-E WH](#)

DN450B • Fortimo LED Module DLM2000 • Power supply unit external



Ordering number | [871829110718700](#)





## CoreLine Downlight – the clear choice for LED

### Benefits

- Ideal for making the switch from CFL to LED
- 50% energy saving: total cost of ownership recovered within two years
- Three times longer life

### Features

- Energy-efficient, durable LED technology
- Available in Mini 900 lm and Compact 1,800 lm versions
- Choice of colour temperature (3,000 and 4,000 K)

### Applications

- General lighting in corridors and indoor circulation areas



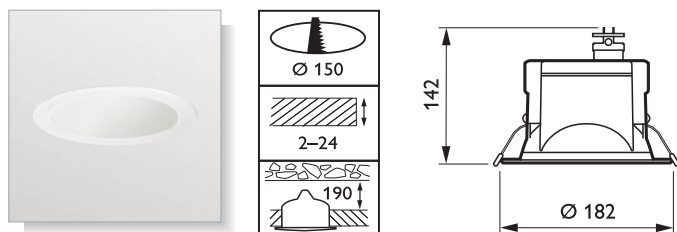
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Colour	Luminaires type
DLMi1100	1	14	1,100	79	4,000	>80	Aluminium	White	DN120B
DLMi1100	1	15	1,100	73	3,000	>80	Aluminium	White	DN120B
DLMi2000	1	27	2,000	74	4,000	>80	Aluminium	White	DN120B
DLMi2000	1	28	2,000	71	3,000	>80	Aluminium	White	DN120B

<sup>1</sup> 'Lamp' value abbreviations: 'DLMi1100' = Fortimo LED Module DLMi1100, 'DLMi2000' = Fortimo LED Module DLMi2000

### Product sample > DN120B DLMIII00/830 WH

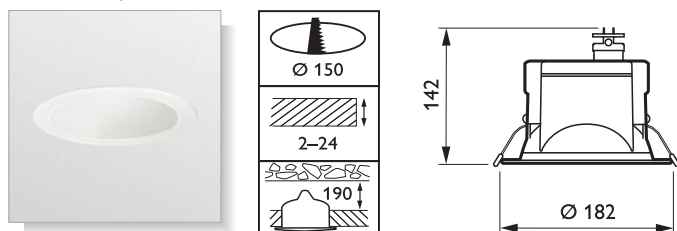
DN120B • 1 pc • Fortimo LED Module DLMIII00



Ordering number | 871829110778100

### Product sample > DN120B DLMIII00/840 WH

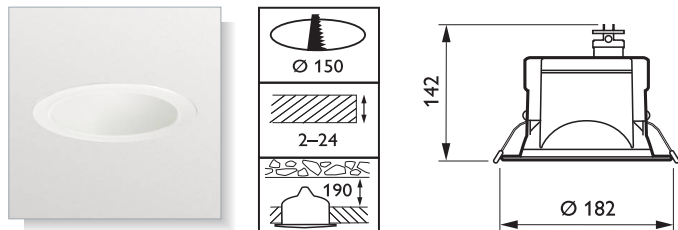
DN120B • 1 pc • Fortimo LED Module DLMIII00



Ordering number | 871829110779800

Product sample > [DNI20B DLMi2000/830 WH](#)

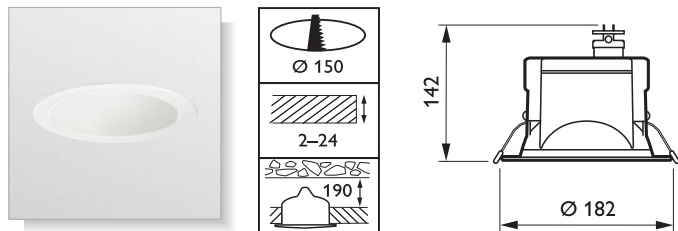
DNI20B • 1 pc • Fortimo LED Module DLMi2000



Ordering number | 871829110780400

Product sample > [DNI20B DLMi2000/840 WH](#)

DNI20B • 1 pc • Fortimo LED Module DLMi2000



Ordering number | 871829110781100





ExactEffect Mini Recessed – optimum lighting, maximum savings on energy and maintenance costs

**Benefits**

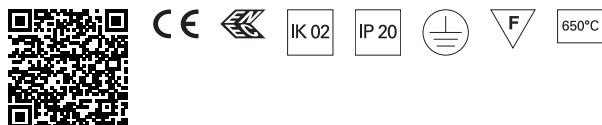
- Outstanding contrast and sparkle
- Reduced energy consumption (-30%)
- Fewer luminaires needed (-25%)

**Features**

- Energy-efficient light engines
- Choice of light output – 2,000 to 5,000 lm
- High-performance optics
- Wide choice of beam shapes and colour temperatures
- Quick and easy to install; no maintenance needed

**Applications**

- Accent lighting in supermarkets and other retail areas
- Promotional areas, aisles, fresh-food sections



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

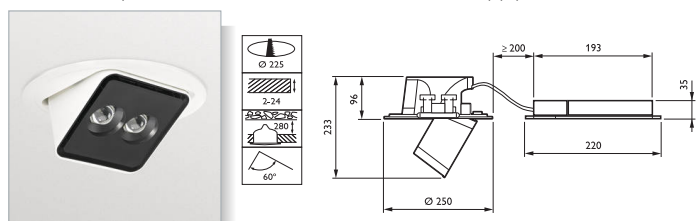
Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Colour	Optics <sup>2</sup>	Luminaires type
ELED11	2	37	2,024	58	3,000	≥80	Aluminium	White and black	MB	ST422B

<sup>1</sup> 'Lamp' value abbreviations: 'ELED11' = ELED Module 1,100 lm

<sup>2</sup> 'Optics' value abbreviations: 'MB' = Medium beam

Product sample > [ST422B 2xELEDII-/830 PSD-E MB WH-BK](#)

ST422B • 2 pcs • ELED Module 1,100 lm • Power supply unit with DALI interface external • Medium beam



Ordering number | 871829102250300





## LuxSpace Accent – energy-saving recessed LED accent spotlight

### Benefits

- High lumen package – maximum impact
- High-quality accent light due to dedicated LED reflector system
- Low maintenance costs thanks to long lifetime, and low energy consumption

### Features

- Glare control (reflector optic)
- Good colour consistency and high colour rendering; extra sparkle
- Extremely long lifetime: more than four times longer than CDM lamps
- Efficacy comparable with CDM and higher than halogen

### Applications

- Retail: fashion and food
- Hotels (areas with high ceilings)



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Housing material	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED2000	1	42	2,344	56	3,000	80	Aluminium	GR, WH	25, 36, 60	ST520B
SLED2000	1	42	2,344	56	4,000	80	Aluminium	GR, WH	25, 36, 60	ST520B
SLED3200	1	61	2,569	42	3,000	90	Aluminium	GR, WH	36	ST520B
SLED3200	1	61	2,666	44	3,000	90	Aluminium	GR, WH	60	ST520B
SLED3200	1	61	2,681	44	3,000	90	Aluminium	GR, WH	25	ST520B
SLED3200	1	61	2,908	48	2,700	80	Aluminium	GR, WH	36	ST520B
SLED3200	1	61	3,131	51	2,700	80	Aluminium	GR, WH	60	ST520B
SLED3200	1	61	3,195	52	2,700	80	Aluminium	GR, WH	25	ST520B
SLED3200	1	61	3,332	55	3,000	80	Aluminium	GR, WH	36	ST520B
SLED3200	1	61	3,493	57	3,000	80	Aluminium	GR, WH	60	ST520B
SLED3200	1	61	3,495	57	3,000	80	Aluminium	GR, WH	25	ST520B
SLED3200	1	61	3,737	61	4,000	80	Aluminium	GR, WH	36, 60	ST520B
SLED3200	1	61	3,998	66	4,000	80	Aluminium	GR, WH	25	ST520B

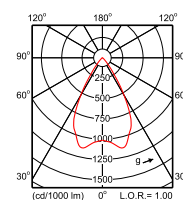
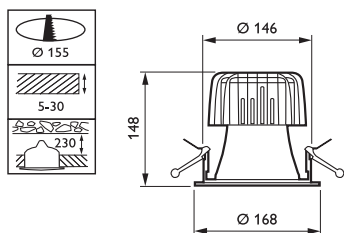
<sup>1</sup> 'Lamp' value abbreviations: 'SLED2000' = SLED 2,000 lm, 'SLED3200' = SLED 3,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'GR' = Gray, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: '25' = Beam angle 25°, '36' = Beam angle 36°, '60' = Beam angle 60°

Product sample > **ST520B lxSLED2000/830 PSU-E 60 GC II WH**

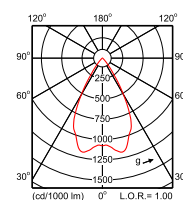
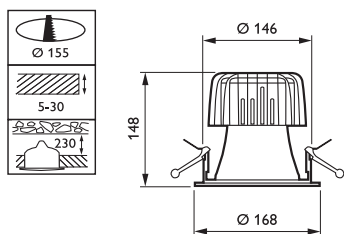
ST520B • SLED 2,000 lm • Power supply unit external • Beam angle 60° • Clear glass



Ordering number **871829110216800**

Product sample > **ST520B lxSLED2000/840 PSU-E 60 GC II WH**

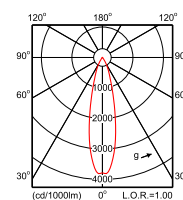
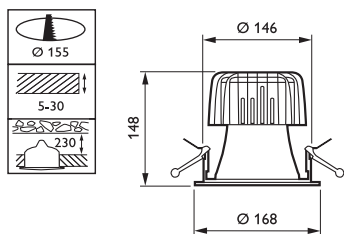
ST520B • SLED 2,000 lm • Power supply unit external • Beam angle 60° • Clear glass



Ordering number **871829110222900**

Product sample > **ST520B lxSLED3200/830 PSU-E 25 GC II GR**

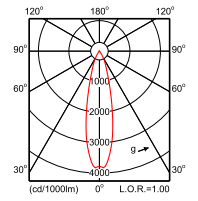
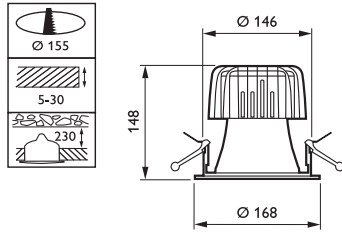
ST520B • SLED 3,200 lm • Power supply unit external • Beam angle 25° • Clear glass



Ordering number **871829109552100**

Product sample > **ST520B lxSLED3200/840 PSU-E 25 GC II WH**

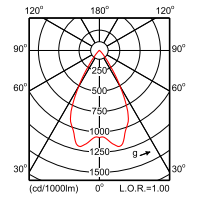
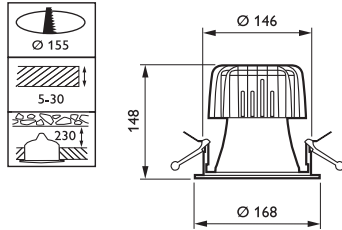
ST520B • SLED 3,200 lm • Power supply unit external • Beam angle 25° • Clear glass



Ordering number | 871829109557600

Product sample > **ST520B lxSLED3200/930 PSU-E 60 GC II GR**

ST520B • SLED 3,200 lm • Power supply unit external • Beam angle 60° • Clear glass



Ordering number | 871829109568200





LuxSpace Accent – energy-saving recessed LED accent spotlight

#### Benefits

- High lumen package – maximum impact
- High-quality accent light due to dedicated LED reflector system
- Low maintenance costs thanks to long lifetime, and low energy consumption

#### Features

- Glare control (reflector optic)
- Good colour consistency and high colour rendering; extra sparkle
- Extremely long lifetime: more than four times longer than CDM lamps
- Efficacy comparable with CDM and higher than halogen

#### Applications

- Retail: fashion and food
- Hotels (areas with high ceilings)



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Housing material	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED2000	1	42	2,344	56	3,000	80	Aluminium	GR, WH	25, 36, 60	ST522B
SLED2000	1	42	2,344	56	4,000	80	Aluminium	GR, WH	25, 36, 60	ST522B
SLED3200	1	61	2,569	42	3,000	90	Aluminium	GR, WH	36	ST522B
SLED3200	1	61	2,666	44	3,000	90	Aluminium	GR, WH	60	ST522B
SLED3200	1	61	2,681	44	3,000	90	Aluminium	GR, WH	25	ST522B
SLED3200	1	61	2,908	48	2,700	80	Aluminium	GR, WH	36	ST522B
SLED3200	1	61	3,131	51	2,700	80	Aluminium	GR, WH	60	ST522B
SLED3200	1	61	3,195	52	2,700	80	Aluminium	GR, WH	25	ST522B
SLED3200	1	61	3,332	55	3,000	80	Aluminium	GR, WH	36	ST522B
SLED3200	1	61	3,493	57	3,000	80	Aluminium	GR, WH	60	ST522B
SLED3200	1	61	3,495	57	3,000	80	Aluminium	GR, WH	25	ST522B
SLED3200	1	61	3,737	61	4,000	80	Aluminium	GR, WH	36, 60	ST522B
SLED3200	1	61	3,998	66	4,000	80	Aluminium	GR, WH	25	ST522B


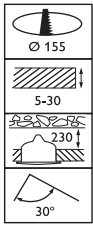
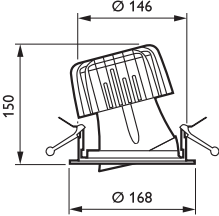
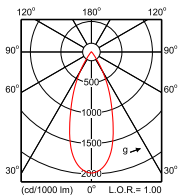
<sup>1</sup> 'Lamp' value abbreviations: 'SLED2000' = SLED 2,000 lm, 'SLED3200' = SLED 3,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'GR' = Gray, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: '25' = Beam angle 25°, '36' = Beam angle 36°, '60' = Beam angle 60°

Product sample > **ST522B lxSLED2000/830 PSU-E 36 GC II GR**


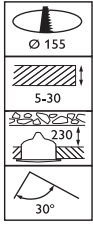
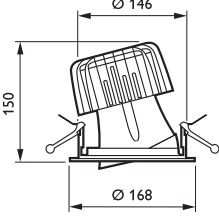
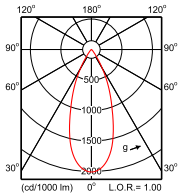
ST522B • SLED 2,000 lm • Power supply unit external • Beam angle 36° • Clear glass

Ordering number **871829110227400**

Product sample > **ST522B lxSLED2000/840 PSU-E 36 GC II WH**


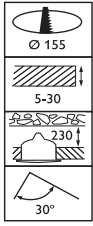
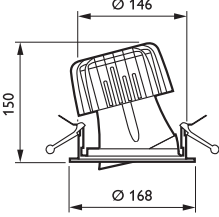
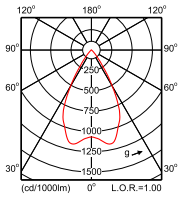
ST522B • SLED 2,000 lm • Power supply unit external • Beam angle 36° • Clear glass

Ordering number **871829110232800**

Product sample > **ST522B lxSLED3200/827 PSU-E 60 GC II GR**


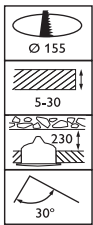
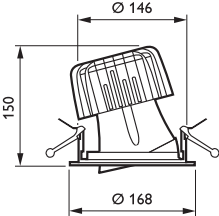
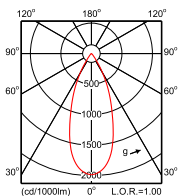
ST522B • SLED 3,200 lm • Power supply unit external • Beam angle 60° • Clear glass

Ordering number **871829109721100**

Product sample > **ST522B lxSLED3200/830 PSU-E 36 GC II WH**

ST522B • SLED 3,200 lm • Power supply unit external • Beam angle 36° • Clear glass

Ordering number **871829109571200**





### LuxSpace Accent – energy-saving recessed LED accent spotlight

#### Benefits

- High lumen package – maximum impact
- High-quality accent light due to dedicated LED reflector system
- Low maintenance costs thanks to long lifetime, and low energy consumption

#### Features

- Glare control (reflector optic)
- Good colour consistency and high colour rendering; extra sparkle
- Extremely long lifetime: more than four times longer than CDM lamps
- Efficacy comparable with CDM and higher than halogen

#### Applications

- Retail: fashion and food
- Hotels (areas with high ceilings)

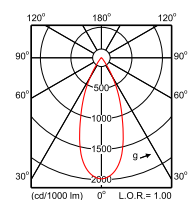
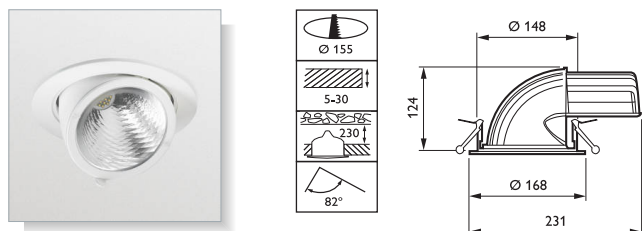


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Housing material	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED2000	1	42	2,344	56	3,000	80	Aluminium	GR, WH	25, 36, 60	ST526B
SLED2000	1	42	2,344	56	4,000	80	Aluminium	GR, WH	25, 36, 60	ST526B
SLED3200	1	61	2,569	42	3,000	90	Aluminium	GR, WH	36	ST526B
SLED3200	1	61	2,666	44	3,000	90	Aluminium	GR, WH	60	ST526B
SLED3200	1	61	2,681	44	3,000	90	Aluminium	GR, WH	25	ST526B
SLED3200	1	61	2,908	48	2,700	80	Aluminium	GR, WH	36	ST526B
SLED3200	1	61	3,131	51	2,700	80	Aluminium	GR, WH	60	ST526B
SLED3200	1	61	3,195	52	2,700	80	Aluminium	GR, WH	25	ST526B
SLED3200	1	61	3,332	55	3,000	80	Aluminium	GR, WH	36	ST526B
SLED3200	1	61	3,493	57	3,000	80	Aluminium	GR, WH	60	ST526B
SLED3200	1	61	3,495	57	3,000	80	Aluminium	GR, WH	25	ST526B
SLED3200	1	61	3,737	61	4,000	80	Aluminium	GR, WH	36, 60	ST526B
SLED3200	1	61	3,998	66	4,000	80	Aluminium	GR, WH	25	ST526B

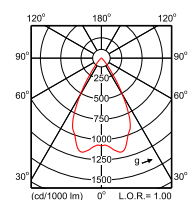
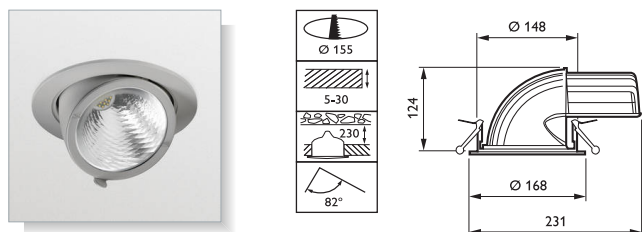
<sup>1</sup> 'Lamp' value abbreviations: 'SLED2000' = SLED 2,000 lm, 'SLED3200' = SLED 3,200 lm  
<sup>2</sup> 'Colour' value abbreviations: 'GR' = Gray, 'WH' = White  
<sup>3</sup> 'Optics' value abbreviations: '25' = Beam angle 25°, '36' = Beam angle 36°, '60' = Beam angle 60°

Product sample > **ST526B lxSLED2000/830 PSU-E 36 GC II WH**  
 ST526B • SLED 2,000 lm • Power supply unit external • Beam angle 36° • Clear glass



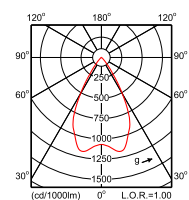
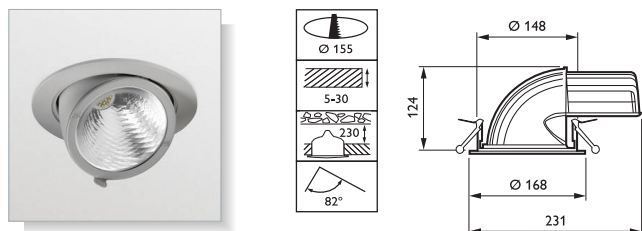
Ordering number **871829110238000**

Product sample > **ST526B lxSLED2000/840 PSU-E 60 GC II GR**  
 ST526B • SLED 2,000 lm • Power supply unit external • Beam angle 60° • Clear glass



Ordering number **871829110247200**

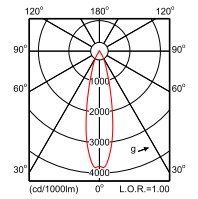
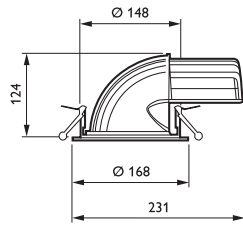
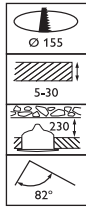
Product sample > **ST526B lxSLED3200/827 PSU-E 60 GC II GR**  
 ST526B • SLED 3,200 lm • Power supply unit external • Beam angle 60° • Clear glass



Ordering number **871829109727300**

Product sample > **ST526B lxSLED3200/840 PSU-E 25 GC II GR**

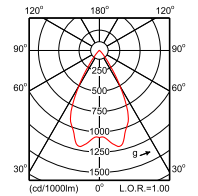
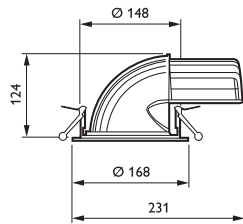
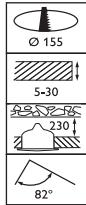
ST526B • SLED 3,200 lm • Power supply unit external • Beam angle 25° • Clear glass



Ordering number | 871829109594100

Product sample > **ST526B lxSLED3200/930 PSU-E 60 GC II GR**

ST526B • SLED 3,200 lm • Power supply unit external • Beam angle 60° • Clear glass



Ordering number | 871829109604700



### StyliD – flexibility and style

#### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

#### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

#### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED1700	1	42	1,700	2,700	80	ALU, WH	MB, WB	BBG540, BBG541, BBG542, BBG543
SLED1700	1	42	1,700	3,000	80	ALU, WH	MB, WB	BBG540, BBG541, BBG542, BBG543
SLED1700	1	42	1,700	4,000	80	ALU, WH	MB, WB	BBG540, BBG541, BBG542, BBG543
SLED1700	1	42	1,700	3,000	90	ALU, WH	MB, WB	BBG540, BBG541, BBG542, BBG543

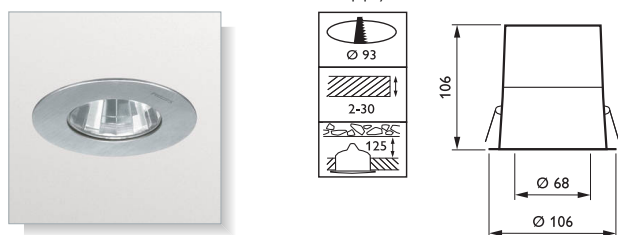
<sup>1</sup> 'Lamp' value abbreviations: 'SLED1700' = SLED 1,700 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'WB' = Wide beam

#### Product sample > [BBG540 SLED17/830 PSU-E MB ACT II WH](#)

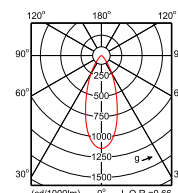
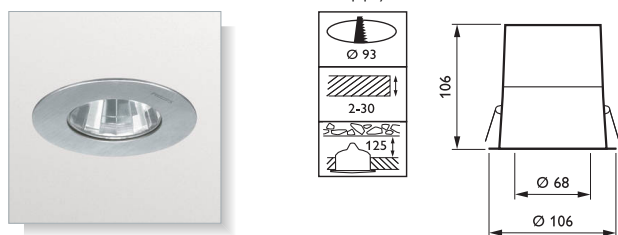
BBG540 • SLED 1,700 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number [871829108809700](#)

#### Product sample > [BBG540 SLED17/840 PSU-E WB ACT II WH](#)

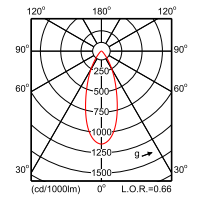
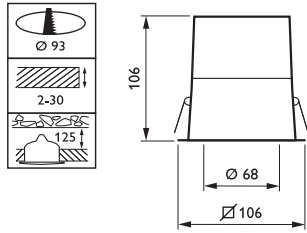
BBG540 • SLED 1,700 lm • Power supply unit external • Wide beam • Acrylic frosted



Ordering number [871829110710100](#)

Product sample > **BBG54I SLEDI7/840 PSU-E WB ACT II WH**

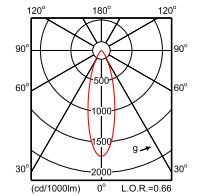
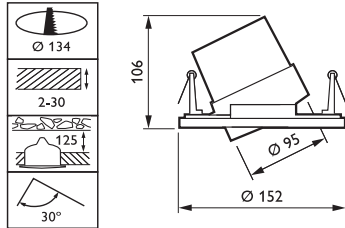
BBG54I • SLED 1,700 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number | 8718291 | 10565700

Product sample > **BBG542 SLEDI7/830 PSU-E MB ACT II WH**

BBG542 • SLED 1,700 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number | 8718291 | 10152900





## StyliD – flexibility and style

### Benefits

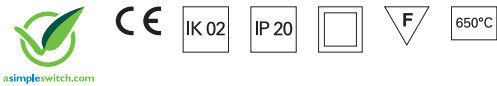
- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

### Features

- StyliD range comprises downlights, projectors and 3C track systems; includes Compact Intelligent White, Performance and Pure Detail versions
- StyliD luminaires in four sizes – Micro (up to 500 lm), Mini (up to 700 lm), Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm), and Performance (up to 4,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



asimpleswitch.com



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED I200	1	26	1,200	3,000	80	ALU, WH	MB, NB, WB	BBG530, BBG531, BBG532, BBG533
SLED I200	1	26	1,200	4,000	80	ALU, WH	MB, NB, WB	BBG530, BBG531, BBG532, BBG533


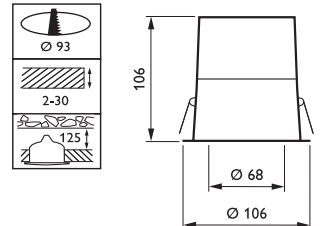
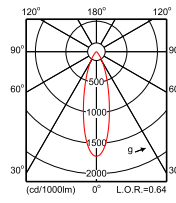
<sup>1</sup> 'Lamp' value abbreviations: 'SLED I200' = SLED 1,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [BBG530 SLEDI2/830 PSU-E NB ACT II WH](#)


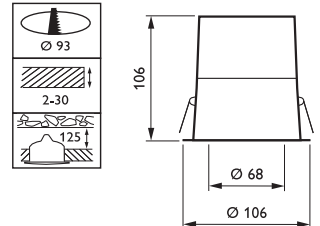

BBG530 • SLED 1,200 lm • Power supply unit external • Narrow beam • Acrylic toothed

Ordering number [871794372842800](#)

Product sample > [BBG530 SLEDI2/830 PSU-E WB ACT II WH](#)


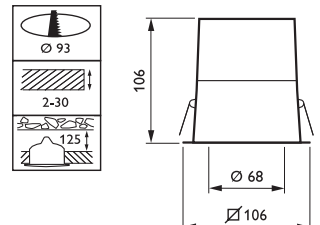
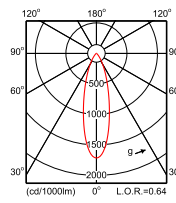
BBG530 • SLED 1,200 lm • Power supply unit external • Wide beam • Acrylic toothed

Ordering number [871794372906700](#)

Product sample > [BBG531 SLEDI2/830 PSU-E NB ACT II WH](#)


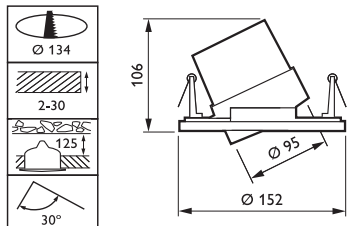
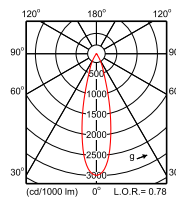
BBG531 • SLED 1,200 lm • Power supply unit external • Narrow beam • Acrylic toothed

Ordering number [871794372843500](#)

Product sample > [BBG532 SLEDI2/830 PSU-E MB ACT II WH](#)

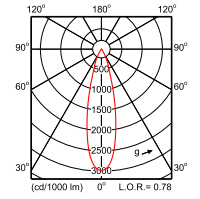
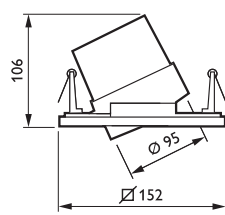
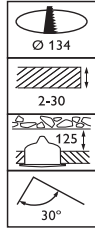
BBG532 • SLED 1,200 lm • Power supply unit external • Medium beam • Acrylic toothed

Ordering number [871794372876300](#)

Product sample > **BBG533 SLEDI2/830 PSU-E MB ACT II WH**

BBG533 • SLED 1,200 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number **871794372877000**





## StyliD – flexibility and style

### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED800	1	17	800	3,000	80	ALU, BK, WH	MB, NB, WB	BBG520, BBG521, BBG522, BBG523
SLED800	1	17	800	4,000	80	ALU, BK, WH	MB, NB, WB	BBG520, BBG521, BBG522, BBG523

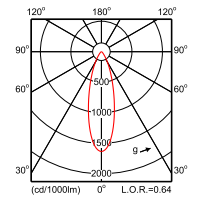
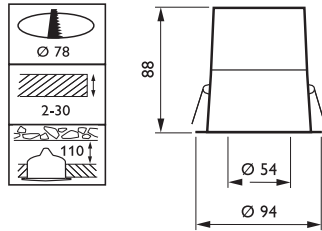
<sup>1</sup> 'Lamp' value abbreviations: 'SLED800' = SLED 800 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [BBG520 SLED8/830 PSU-E MB ACT II WH](#)

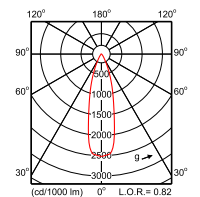
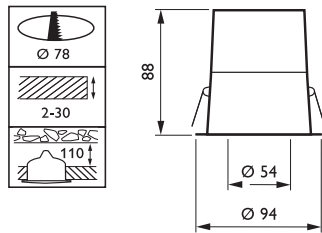
BBG520 • SLED 800 lm • Power supply unit external • Medium beam • Acrylic frosted



Ordering number [871794372755100](#)

Product sample > [BBG520 SLED8/830 PSU-E NB ACT II WH](#)

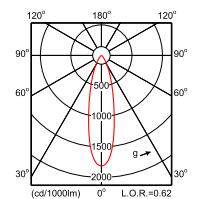
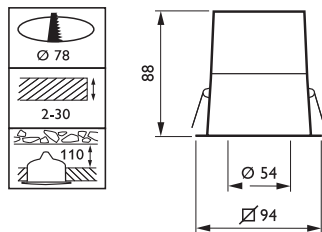
BBG520 • SLED 800 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number [871794372723000](#)

Product sample > [BBG521 SLED8/830 PSU-E NB ACT II WH](#)

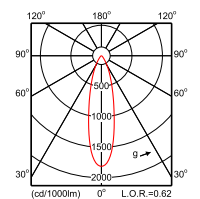
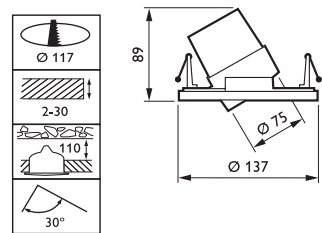
BBG521 • SLED 800 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number [871794372724700](#)

Product sample > [BBG522 SLED8/830 PSU-E NB ACT II WH](#)

BBG522 • SLED 800 lm • Power supply unit external • Narrow beam • Acrylic toothed

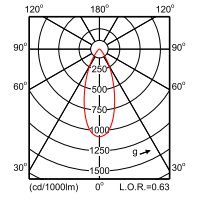
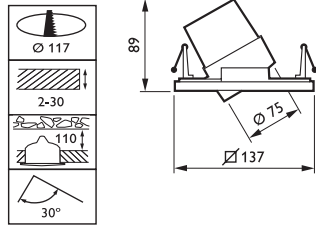


Ordering number [871794372725400](#)



Product sample > **BBG523 SLED8/830 PSU-E WB ACT II WH**

BBG523 • SLED 800 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number **871794372790200**



### StyliD – flexibility and style

#### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

#### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy ±7%)
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

#### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED400	1	12	400	3,000	80	ALU, WH	MB, NB, WB	BBG510, BBG511, BBG512, BBG513
SLED400	1	12	400	4,000	80	ALU, WH	MB, NB, WB	BBG510, BBG511, BBG512, BBG513

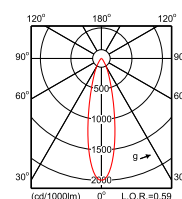
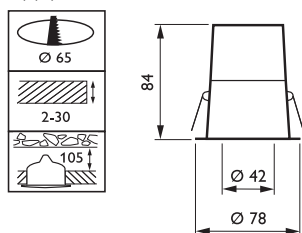
<sup>1</sup> 'Lamp' value abbreviations: 'SLED400' = SLED 400 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

#### Product sample > BBG510 SLED4/830 PSU-E WB ACT II WH

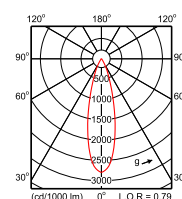
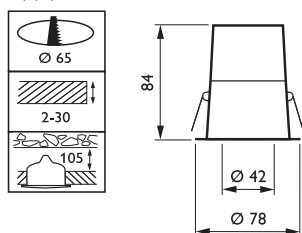
BBG510 • SLED 400 lm • Power supply unit external • Medium beam • Acrylic frosted



Ordering number | 871794372668400

#### Product sample > BBG510 SLED4/830 PSU-E MB ACT II WH

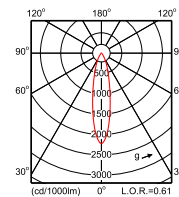
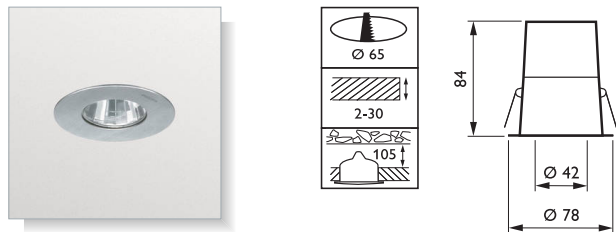
BBG510 • SLED 400 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number | 871794372636300

Product sample > **BBG510 SLED4/830 PSU-E NB ACT II WH**

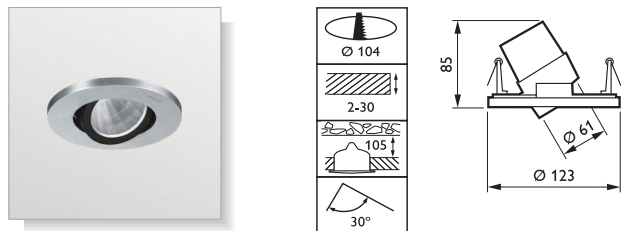
BBG510 • SLED 400 lm • Power supply unit external • Narrow beam • Acrylic frosted



Ordering number | 871794372604200

Product sample > **BBG512 SLED4/830 PSU-E MB ACT II WH**

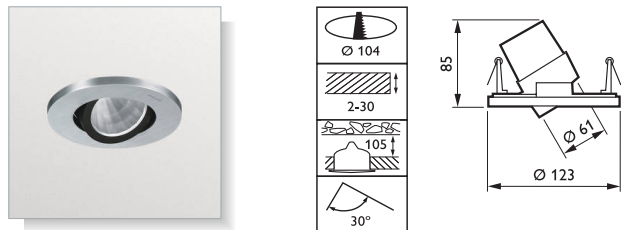
BBG512 • SLED 400 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number | 871794372638700

Product sample > **BBG512 SLED4/830 PSU-E NB ACT II WH**

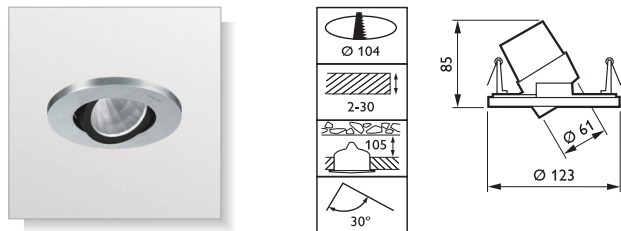
BBG512 • SLED 400 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number | 871794372606600

Product sample > **BBG512 SLED4/830 PSU-E WB ACT II WH**

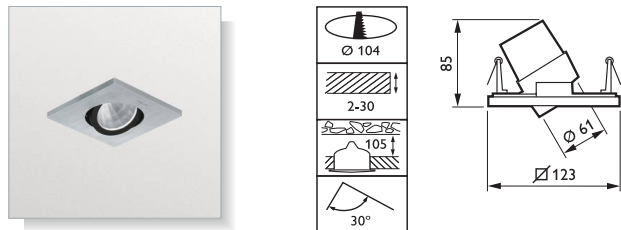
BBG512 • SLED 400 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number | 871794372670700

Product sample > **BBG513 SLED4/830 PSU-E MB ACT II WH**

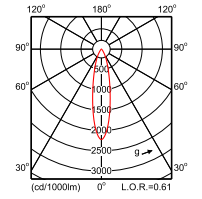
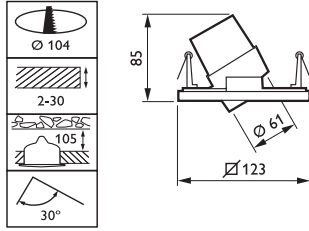
BBG513 • SLED 400 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number | 871794372639400

Product sample > **BBG5I3 SLED4/830 PSU-E NB ACT II WH**

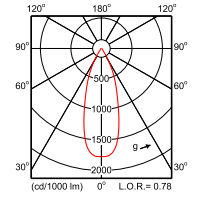
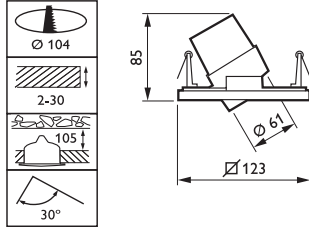
BBG5I3 • SLED 400 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number | 871794372607300

Product sample > **BBG5I3 SLED4/830 PSU-E WB ACT II WH**

BBG5I3 • SLED 400 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number | 871794372671400



## StyliD – flexibility and style

### Benefits

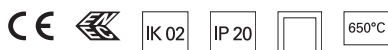
- Quality of light – reveals every detail of the merchandise
- Very low maintenance costs due to long lifetime
- Freedom and flexibility

### Features

- StyliD range comprises downlights, projectors and 3C track systems; includes Compact Intelligent White and Performance versions
- StyliD luminaires in four sizes – Micro (up to 500 lm), Mini (up to 700 lm), Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm), and Performance (up to 4,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED engine and dedicated optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED I200	1				3,000		RALSTD	MB	ST502B
SLED I200	1	30	1,300	43	3,000	90	ALU, BK, WH	MB	ST502B

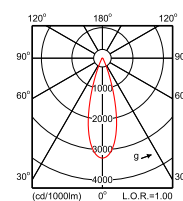
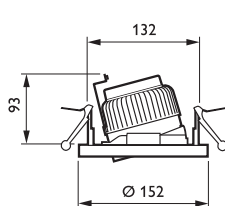
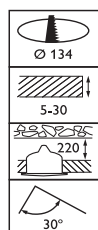
<sup>1</sup> 'Lamp' value abbreviations: 'SLED I200' = SLED I,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'RALSTD' = RAL standard (to be defined), 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam

### Product sample > ST502B 1xSLEDI200-/930 PSU-E MB II BK

ST502B • 1 pc • SLED 1,200 lm • Power supply unit external • Medium beam



Ordering number **871829109689400**





## StyliD – flexibility and style

### Benefits

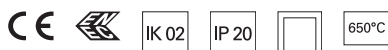
- Quality of light – reveals every detail of the merchandise
- Very low maintenance costs due to long lifetime
- Freedom and flexibility

### Features

- StyliD range comprises downlights, projectors and 3C track systems; includes Compact Intelligent White and Performance versions
- StyliD luminaires in four sizes – Micro (up to 500 lm), Mini (up to 700 lm), Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm), and Performance (up to 4,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED engine and dedicated optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED I200	1	30	1,300	43	3,000	90	ALU, BK, WH	MB	ST503B

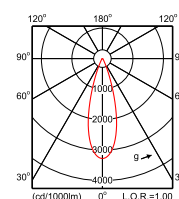
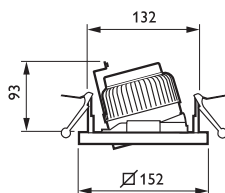
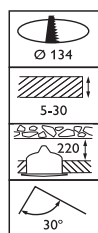
<sup>1</sup> 'Lamp' value abbreviations: 'SLED I200' = SLED 1,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam

### Product sample > ST503B lxSLEDI200-/930 PSU-E MB II BK

ST503B • 1 pc • SLED 1,200 lm • Power supply unit external • Medium beam



Ordering number 871829109692400





StoreFlux





StoreFlux – powerful LED accent lighting that blends perfectly in the store architecture

**Benefits**

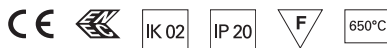
- High-quality accent light due to dedicated LED reflector system
- Perfect integration in the store architecture thanks to new and unique gridlight design
- Low maintenance costs due to long lifetime, and low energy consumption

**Features**

- Multiple accent light sources in one luminaire (1, 2, 3 or 4 LED modules)
- High lumen packages: up to 2,000 lm per module
- PureDetail: Quality of light – reveals every detail of the merchandise (1,300 lm per module)
- Rim version; rimless variant available; different RAL colour combinations possible
- Ease of installation and maintenance (separate installation frame; replaceable LED light engines and reflectors)

**Applications**

- Retail
- Hospitality



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

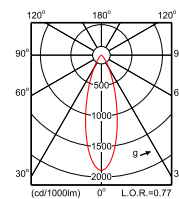
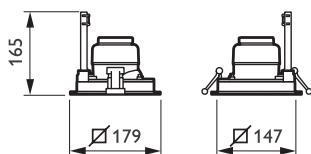
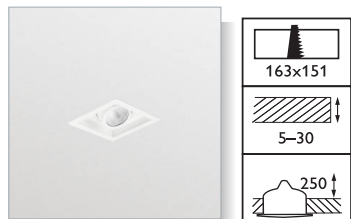
Lamp	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>1</sup>	Optics <sup>2</sup>	Luminaires type
SLED800	1	20	600	30	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB	GD501B
SLED800	4	20	2,400	30	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB	GD505B
SLED1200	1	25	1,000	44	2,700, 3,000, 4,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB, NB, WB	GD501B
SLED1200	4	25	4,000	44	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB	GD505B
SLED800	2	40	1,200	30	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB	GD502B
SLED1700	1	42	1,700	41	2,700, 3,000, 4,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB, WB	GD501B
SLED1200	2	50	2,000	44	2,700, 3,000, 4,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB, NB	GD502B
SLED800	3	60	1,800	30	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB	GD503B
SLED1200	3	75	3,000	44	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB, NB	GD503B
SLED800	4	80	2,400	30	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB	GD504B
SLED1700	2	84	3,400	41	3,000, 4,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB, WB	GD502B
SLED1200	4	100	4,000	44	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB	GD504B
SLED1700	3	126	5,100	41	3,000, 4,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB, WB	GD503B
SLED1700	4	168	6,800	41	3,000	≥80	BK-BK, GR-BK, WH-BK, WH-WH	MB	GD504B

<sup>1</sup> 'Colour' value abbreviations: 'BK-BK' = Black and black, 'GR-BK' = Gray and black, 'WH-BK' = White and black, 'WH-WH' = White and white

<sup>2</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [GD501B 1xSLEDI200-/830 PSU-E MB II WH-WH](#)

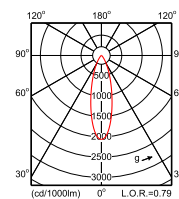
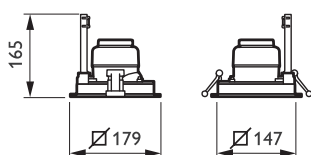
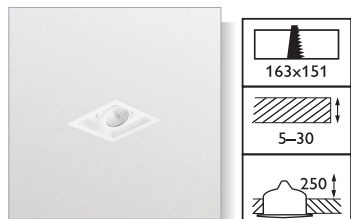
GD501B • 1 pc • SLED 1,200 lm • Power supply unit external • Medium beam



Ordering number | 871829109112700

Product sample > [GD501B 1xSLEDI700-/840 PSU-E MB II WH-WH](#)

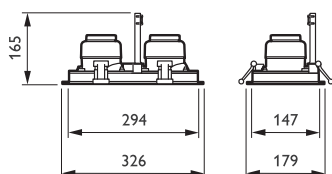
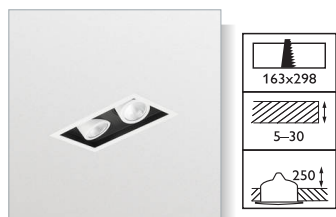
GD501B • 1 pc • SLED 1,700 lm • Power supply unit external • Medium beam



Ordering number | 871829109136300

Product sample > [GD502B 2xSLEDI200-/830 PSU-E MB II WH-BK](#)

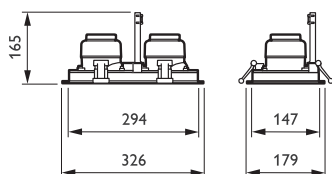
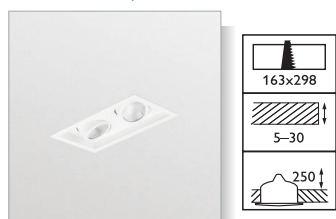
GD502B • 2 pcs • SLED 1,200 lm • Power supply unit external • Medium beam



Ordering number | 871829109165300

Product sample > [GD502B 2xSLEDI700-/830 PSU-E MB II WH-WH](#)

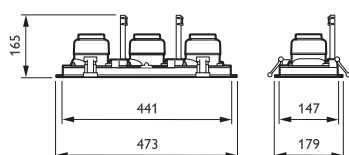
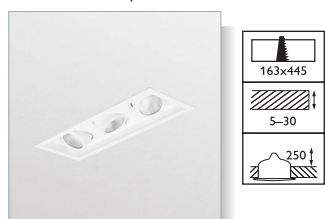
GD502B • 2 pcs • SLED 1,700 lm • Power supply unit external • Medium beam



Ordering number | 871829109176900

Product sample > [GD503B 3xSLEDI200-/830 PSU-E NB II WH-WH](#)

GD503B • 3 pcs • SLED 1,200 lm • Power supply unit external • Narrow beam

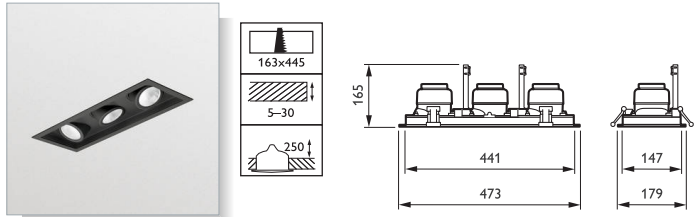


Ordering number | 871829109192900



Product sample > [GD503B 3xSLEDI700-/830 PSU-E MB II BK-BK](#)

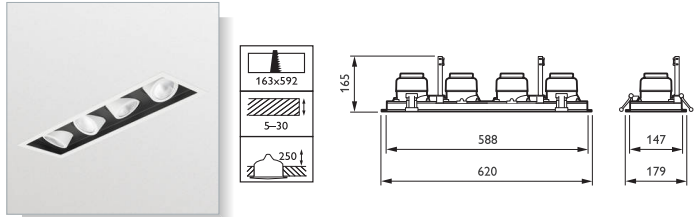
GD503B • 3 pcs • SLED 1,700 lm • Power supply unit external • Medium beam



Ordering number | 871829109199800

Product sample > [GD504B 4xSLEDI200-/830 PSU-E MB II WH-BK](#)

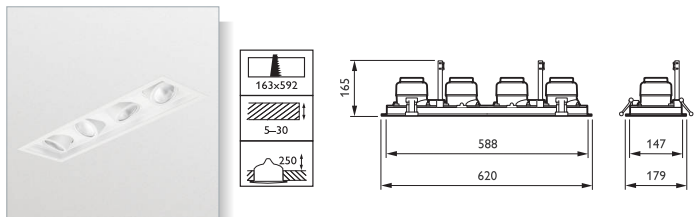
GD504B • 4 pcs • SLED 1,200 lm • Power supply unit external • Medium beam



Ordering number | 871829109213100

Product sample > [GD504B 4xSLEDI700-/830 PSU-E MB II WH-WH](#)

GD504B • 4 pcs • SLED 1,700 lm • Power supply unit external • Medium beam



Ordering number | 871829109220900





StyliID Projectors ↕





ExactEffect Mini Track/Surface-mounted – optimum lighting, maximum savings on energy and maintenance costs

**Benefits**

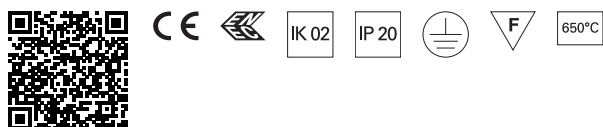
- Outstanding contrast and sparkle
- Reduced energy consumption (-30%)
- Fewer luminaires needed (-25%)

**Features**

- Energy-efficient light engines
- Choice of light output – 2,000 to 5,000 lm
- High-performance optics
- Wide choice of beam shapes and colour temperatures
- Quick and easy to install; no maintenance needed

**Applications**

- Accent lighting in supermarkets and other retail areas
- Promotional areas, aisles, fresh-food sections



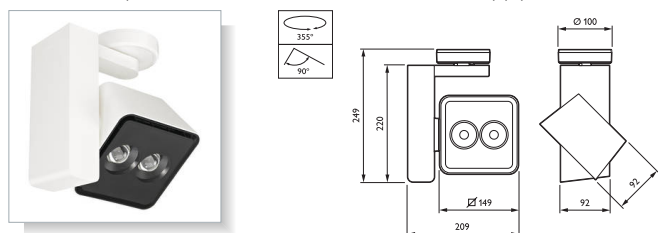
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
ELED I I	2	37	2,024	58	3,000	≥80	Aluminium	WH-BK	MB, OVL	ST420C, ST420T

<sup>1</sup> 'Lamp' value abbreviations: 'ELED I I' = ELED Module I, 1,100 lm  
<sup>2</sup> 'Colour' value abbreviations: 'WH-BK' = White and black  
<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'OVL' = Oval reflector

Product sample > [ST420C 2xELEDII-/830 PSU MB BA WH-BK](#)

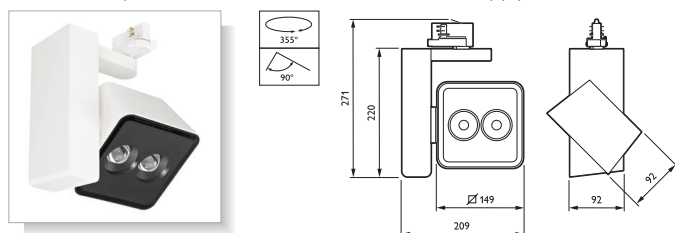
ST420C • 2 pcs • ELED Module 1,100 lm • Power supply unit • Medium beam • Baseplate



Ordering number | 871829102217600

Product sample > [ST420T 2xELEDII-/830 PSU OVL 3C WH-BK](#)

ST420T • 2 pcs • ELED Module 1,100 lm • Power supply unit • Oval reflector • 3-circuit power track



Ordering number | 871829102203900





EcoStyle – efficient and affordable

**Benefits**

- Good-quality accent lighting; replaces up to 35 W HID (CDM)
- Efficient and low-maintenance
- Affordable, with a short payback time

**Features**

- LED technology
- Effective reflector system
- Track-mounted
- Choice of black or white finish

**Applications**

- Fashion retail
- Supermarkets



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

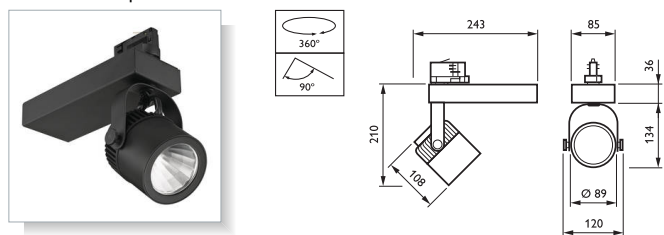
Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED1700	I	40	1,800	3,000	>80	Steel	BK, WH	MB	ST340T
SLED1700	I	40	2,100	4,000	>80	Steel	BK, WH	MB	ST340T

<sup>1</sup> 'Lamp' value abbreviations: 'SLED1700' = SLED 1,700 lm

<sup>2</sup> 'Colour' value abbreviations: 'BK' = Black, 'WH' = White

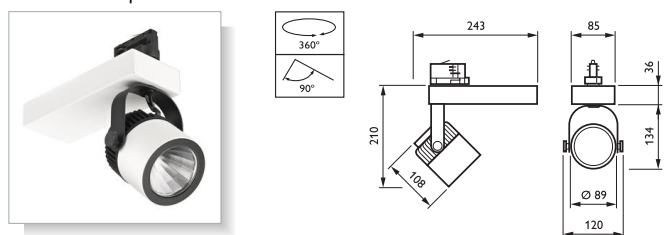
<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam

Product sample > [ST340T IXSLED1700/830 PSU MB II BK](#)



Ordering number | 871829110462900

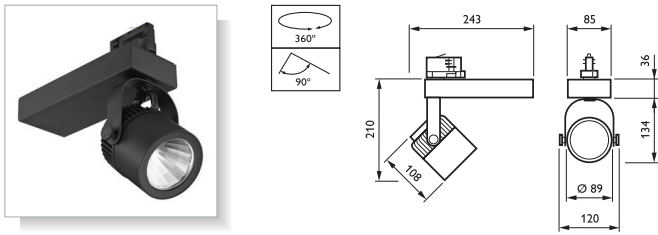
Product sample > [ST340T IXSLED1700/830 PSU MB II WH](#)



Ordering number | 871829110463600

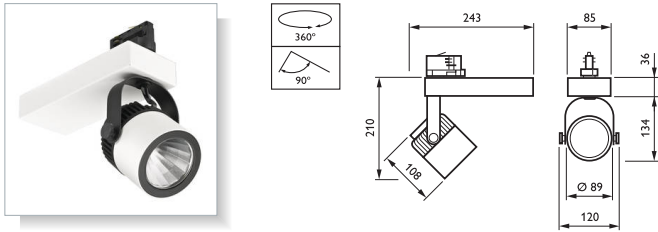


Product sample > ST340T IXSLEDI700/840 PSU MB II BK



Ordering number | 871829110464300

Product sample > ST340T IXSLEDI700/840 PSU MB II WH



Ordering number | 871829110465000



## StyliD – flexibility and style

### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED400	1	12	400	3,000	80	ALU, WH	MB, NB, WB	BBG514, BBG515
SLED400	1	12	400	4,000	80	ALU, WH	MB, NB, WB	BBG514, BBG515

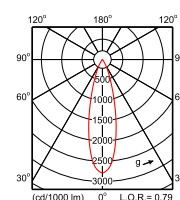
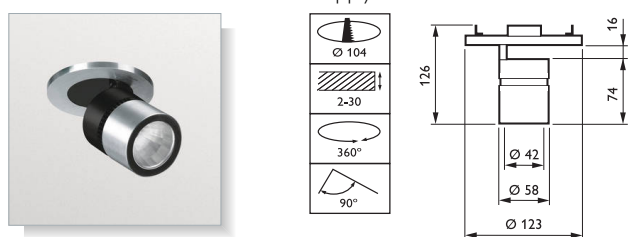
<sup>1</sup> 'Lamp' value abbreviations: 'SLED400' = SLED 400 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

### Product sample > [BBG514 SLED4/830 PSU-E MB ACT II WH](#)

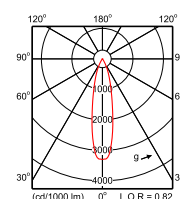
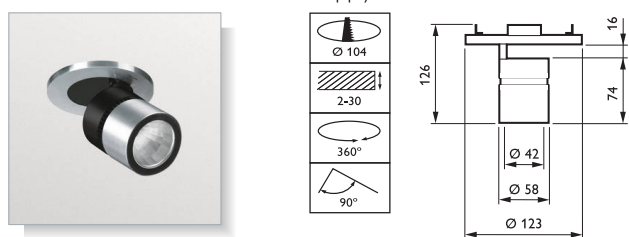
BBG514 • SLED 400 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number [871794372640000](#)

### Product sample > [BBG514 SLED4/830 PSU-E NB ACT II WH](#)

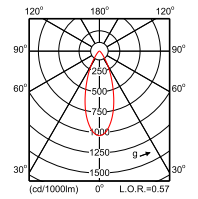
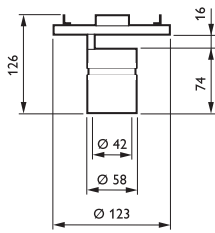
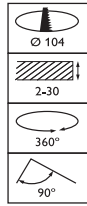
BBG514 • SLED 400 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number [871794372608000](#)

Product sample > **BBG514 SLED4/830 PSU-E WB ACT II WH**

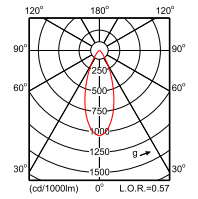
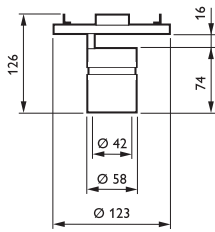
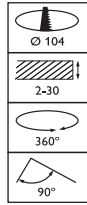
BBG514 • SLED 400 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number **871794372672100**

Product sample > **BBG514 SLED4/840 PSU-E WB ACT II WH**

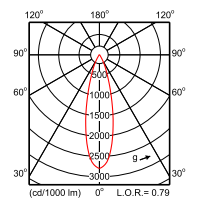
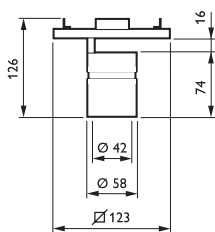
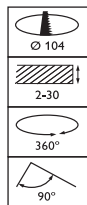
BBG514 • SLED 400 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number **871794372680600**

Product sample > **BBG515 SLED4/830 PSU-E MB ACT II WH**

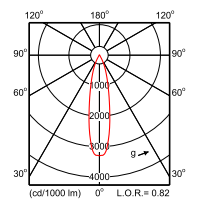
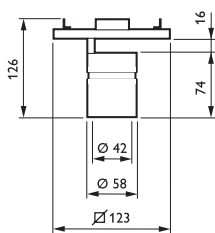
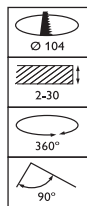
BBG515 • SLED 400 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number **871794372641700**

Product sample > **BBG515 SLED4/830 PSU-E NB ACT II WH**

BBG515 • SLED 400 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number **871794372609700**



### StyliD – flexibility and style

#### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

#### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy ±7%)
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

#### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED400	1	12	3,000	80	ALU, WH	MB, NB, WB	BCG510, BRG510

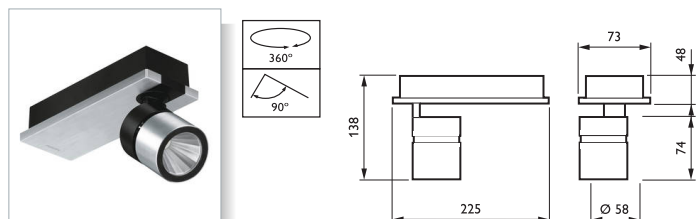
<sup>1</sup> 'Lamp' value abbreviations: 'SLED400' = SLED 400 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

#### Product sample > BCG510 SLED4/830 PSU NB ACT I ALU

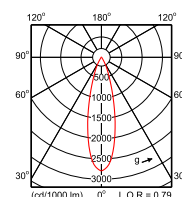
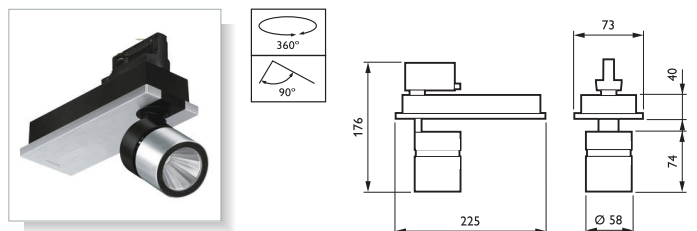
BCG510 • SLED 400 lm • Power supply unit • Narrow beam • Acrylic toothed



Ordering number | 871794372971500

#### Product sample > BRG510 SLED4/830 PSU MB ACT I WH

BRG510 • SLED 400 lm • Power supply unit • Medium beam • Acrylic toothed

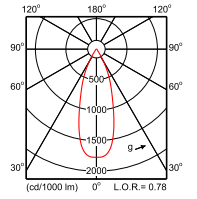
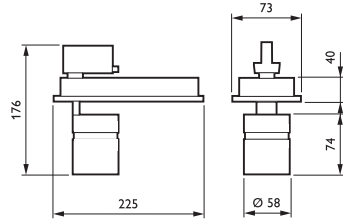


Ordering number | 871794372643100



Product sample > BRG510 SLED4/830 PSU WB ACT I ALU

BRG510 • SLED 400 lm • Power supply unit • Wide beam • Acrylic toothed



Ordering number 871794372975300



## StyliD – flexibility and style

### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



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Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED800	1	17	800	3,000	80	ALU, WH	MB, NB, WB	BBG524, BBG525
SLED800	1	17	800	4,000	80	ALU, WH	MB, NB, WB	BBG524, BBG525

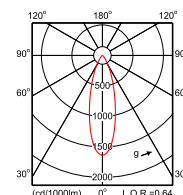
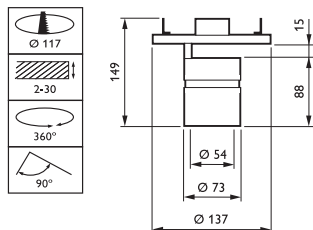
<sup>1</sup> 'Lamp' value abbreviations: 'SLED800' = SLED 800 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [BBG524 SLED8/830 PSU-E MB ACT II WH](#)

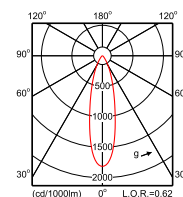
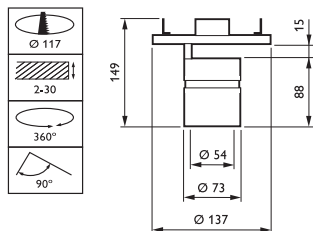
BBG524 • SLED 800 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number [871794372759900](#)

Product sample > [BBG524 SLED8/830 PSU-E NB ACT II WH](#)

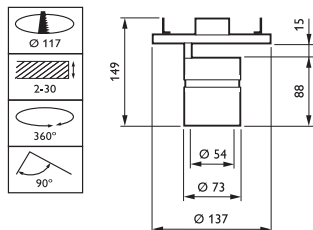
BBG524 • SLED 800 lm • Power supply unit external • Narrow beam • Acrylic frosted



Ordering number [871794372727800](#)

Product sample > [BBG524 SLED8/830 PSU-E WB ACT II WH](#)

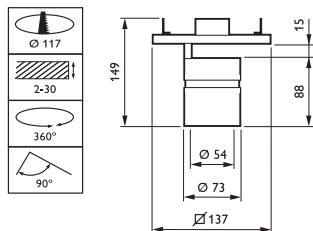
BBG524 • SLED 800 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number [871794372791900](#)

Product sample > [BBG525 SLED8/830 PSU-E MB ACT II WH](#)

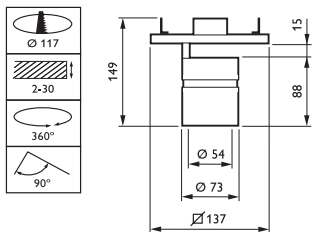
BBG525 • SLED 800 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number [871794372760500](#)

Product sample > **BBG525 SLED8/830 PSU-E NB ACT II WH**

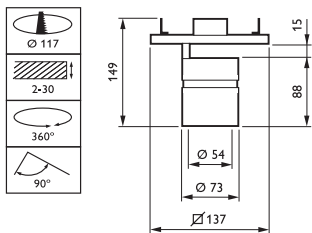
BBG525 • SLED 800 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number | 871794372728500

Product sample > **BBG525 SLED8/830 PSU-E WB ACT II WH**

BBG525 • SLED 800 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number | 871794372792600



### StyliD – flexibility and style

#### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

#### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

#### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED800	1	17	3,000	80	ALU, WH	MB, NB, WB	BCG520, BRG520
SLED800	1	17	4,000	80	ALU, WH	MB, NB, WB	BCG520, BRG520

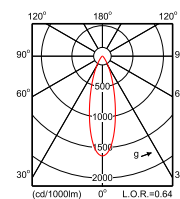
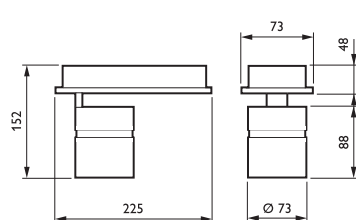
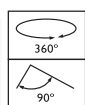
<sup>1</sup> 'Lamp' value abbreviations: 'SLED800' = SLED 800 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

#### Product sample > BCG520 SLED8/830 PSU MB ACT I WH

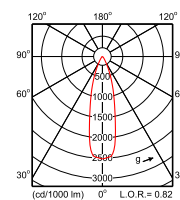
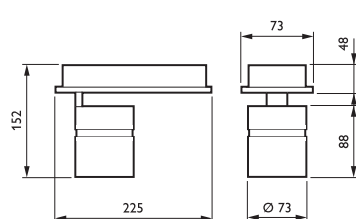
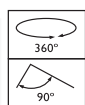
BCG520 • SLED 800 lm • Power supply unit • Medium beam • Acrylic toothed



Ordering number **871794372761200**

#### Product sample > BCG520 SLED8/830 PSU NB ACT I WH

BCG520 • SLED 800 lm • Power supply unit • Narrow beam • Acrylic toothed

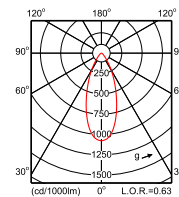
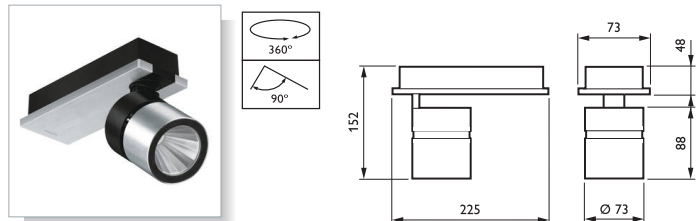


Ordering number **871794372729200**



Product sample > **BCG520 SLED8/830 PSU WB ACT I WH**

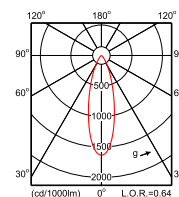
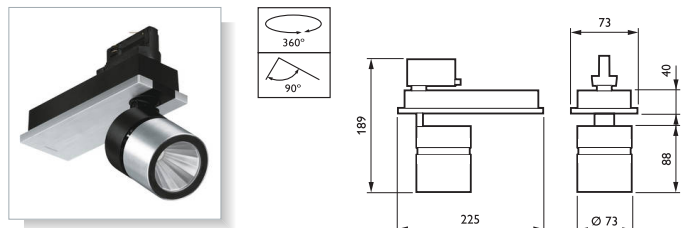
BCG520 • SLED 800 lm • Power supply unit • Wide beam • Acrylic toothed



Ordering number | 871794372793300

Product sample > **BRG520 SLED8/830 PSU MB ACT I WH**

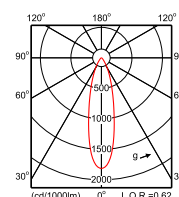
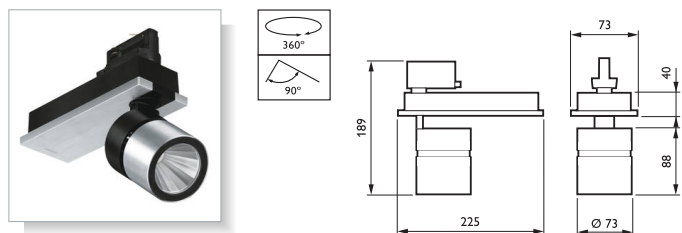
BRG520 • SLED 800 lm • Power supply unit • Medium beam • Acrylic toothed



Ordering number | 871794372762900

Product sample > **BRG520 SLED8/830 PSU NB ACT I WH**

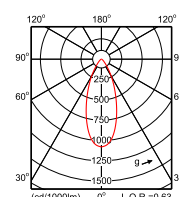
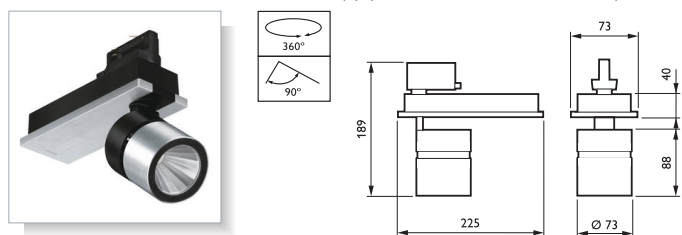
BRG520 • SLED 800 lm • Power supply unit • Narrow beam • Acrylic toothed



Ordering number | 871794372730800

Product sample > **BRG520 SLED8/830 PSU WB ACT I WH**

BRG520 • SLED 800 lm • Power supply unit • Wide beam • Acrylic toothed



Ordering number | 871794372794000





## StyliD – flexibility and style

### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED I200	1	26	1,200	3,000	80	ALU, BK, WH	MB, NB, WB	BBG534, BBG535
SLED I200	1	26	1,200	4,000	80	ALU, BK, WH	MB, NB, WB	BBG534, BBG535

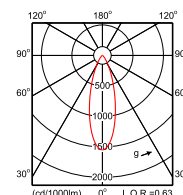
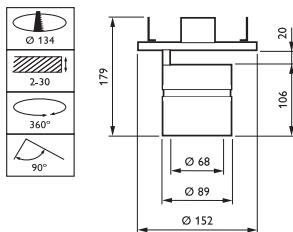
<sup>1</sup> 'Lamp' value abbreviations: 'SLED I200' = SLED 1,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [BBG534 SLEDI2/830 PSU-E MB ACT II WH](#)

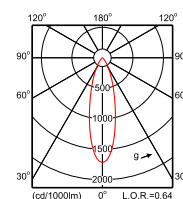
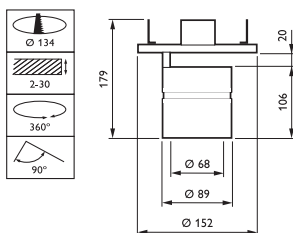
BBG534 • SLED 1,200 lm • Power supply unit external • Medium beam • Acrylic toothed



Ordering number [871794372878700](#)

Product sample > [BBG534 SLEDI2/830 PSU-E NB ACT II WH](#)

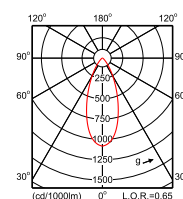
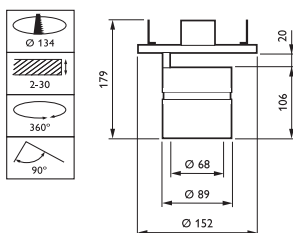
BBG534 • SLED 1,200 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number [871794372846600](#)

Product sample > [BBG534 SLEDI2/830 PSU-E WB ACT II WH](#)

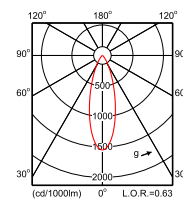
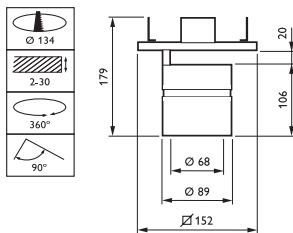
BBG534 • SLED 1,200 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number [871794372910400](#)

Product sample > [BBG535 SLEDI2/830 PSU-E MB ACT II WH](#)

BBG535 • SLED 1,200 lm • Power supply unit external • Medium beam • Acrylic toothed

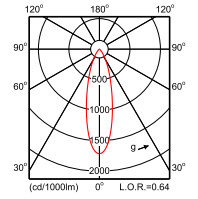
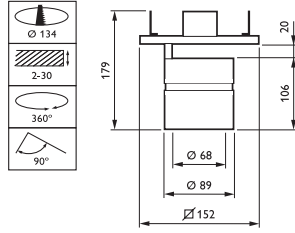


Ordering number [871794372879400](#)



Product sample > **BBG535 SLEDI2/830 PSU-E NB ACT II WH**

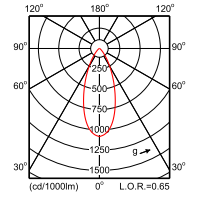
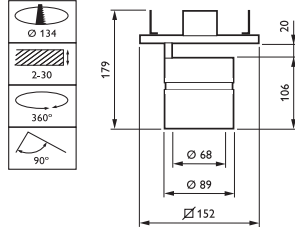
BBG535 • SLED 1,200 lm • Power supply unit external • Narrow beam • Acrylic toothed



Ordering number **871794372847300**

Product sample > **BBG535 SLEDI2/830 PSU-E WB ACT II ALU**

BBG535 • SLED 1,200 lm • Power supply unit external • Wide beam • Acrylic toothed



Ordering number **871794373076600**



## StyliD – flexibility and style

### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- Quality of light – colour consistency through optic technology
- Outstanding efficacy – compared to halogen

### Features

- Range comprises downlights, projectors and 3C track systems
- All luminaires in three sizes – Micro (up to 500 lm), Mini (up to 700 lm) and Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices





Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED1200	1	25	3,000	80	ALU, BK, WH	MB, NB, WB	BCG530, BRG530
SLED1200	1	25	4,000	80	ALU, BK, WH	MB, NB, WB	BCG530, BRG530

<sup>1</sup> 'Lamp' value abbreviations: 'SLED1200' = SLED 1,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [BCG530 SLED12/830 PSU MB ACT I WH](#)

BCG530 • SLED 1,200 lm • Power supply unit • Medium beam • Acrylic toothed

Ordering number [871794372880000](#)

Product sample > [BCG530 SLED12/830 PSU NB ACT I WH](#)

BCG530 • SLED 1,200 lm • Power supply unit • Narrow beam • Acrylic toothed

Ordering number [871794372848000](#)

Product sample > [BCG530 SLED12/830 PSU WB ACT I WH](#)

BCG530 • SLED 1,200 lm • Power supply unit • Wide beam • Acrylic toothed

Ordering number [871794372912800](#)

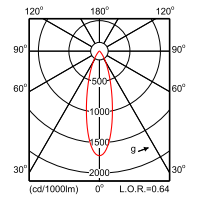
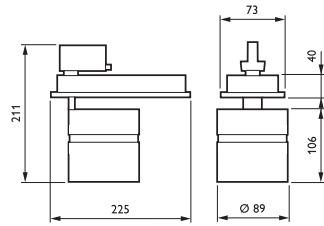
Product sample > [BRG530 SLED12/830 PSU MB ACT I WH](#)

BRG530 • SLED 1,200 lm • Power supply unit • Medium beam • Acrylic toothed

Ordering number [871794372881700](#)

Product sample > **BRG530 SLEDI2/830 PSU NB ACT I WH**

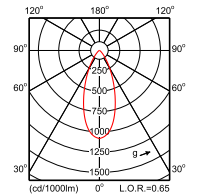
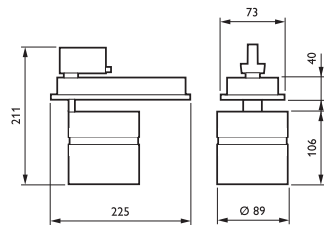
BRG530 • SLED 1,200 lm • Power supply unit • Narrow beam • Acrylic toothed



Ordering number **871794372849700**

Product sample > **BRG530 SLEDI200/830 PSU WB ACT CLI WH**

BRG530 • SLED 1,200 lm • Power supply unit • Wide beam • Acrylic toothed



Ordering number **871794372913500**



## StyliD – flexibility and style

### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- High-quality accent light with a high lumen package due to dedicated LED reflector system
- Low maintenance costs thanks to long lifetime, and low energy consumption

### Features

- StyliD range comprises downlights, projectors and 3C track systems; includes Compact Intelligent White and Pure Detail versions
- StyliD luminaires in four sizes – Micro (up to 500 lm), Mini (up to 700 lm), Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm), and Performance (up to 4,000 lm) (nominal values, accuracy  $\pm 7\%$ )
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED3200	1	61	2,700	80	ALU, BK, WH	25, 36, 60	ST510C, ST510T
SLED3200	1	61	3,000	80	ALU, BK, WH	25, 36, 60	ST510C, ST510T
SLED3200	1	61	3,000	90	ALU, BK, WH	25, 36, 60	ST510C, ST510T
SLED3200	1	61	4,000	80	ALU, BK, WH	25, 36, 60	ST510C, ST510T
SLED4000	1	70	3,000	80	ALU, BK, WH	25, 36, 60	ST510C, ST510T
SLED4000	1	70	4,000	80	ALU, BK, WH	25, 36, 60	ST510C, ST510T

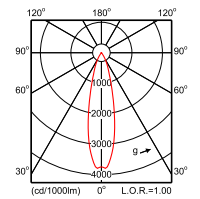
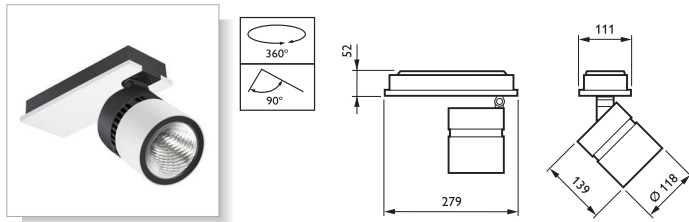
<sup>1</sup> 'Lamp' value abbreviations: 'SLED3200' = SLED 3,200 lm, 'SLED4000' = SLED 4,000 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: '25' = Beam angle 25°, '36' = Beam angle 36°, '60' = Beam angle 60°

Product sample > **ST510C IXSLED3200/827 PSU 25 I WH**

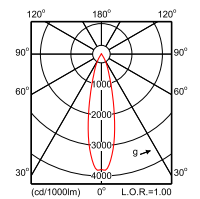
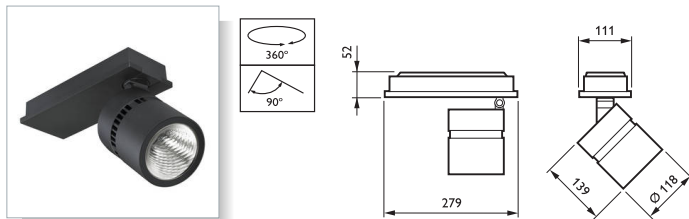
ST510C • 1 pc • SLED 3,200 lm • Power supply unit • Beam angle 25°



Ordering number **871829109947500**

Product sample > **ST510C IXSLED3200/830 PSU 25 I BK**

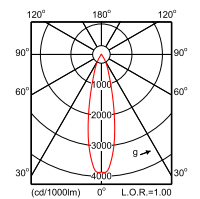
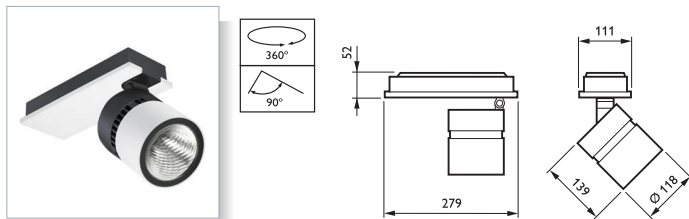
ST510C • 1 pc • SLED 3,200 lm • Power supply unit • Beam angle 25°



Ordering number **871829109643600**

Product sample > **ST510C IXSLED3200/930 PSU 25 I WH**

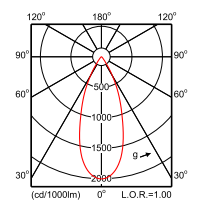
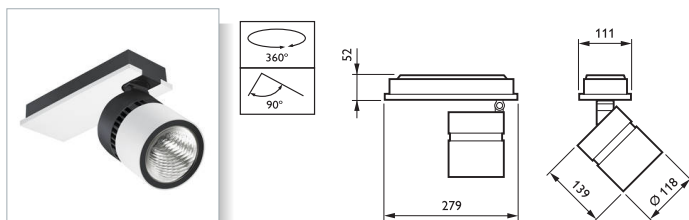
ST510C • 1 pc • SLED 3,200 lm • Power supply unit • Beam angle 25°



Ordering number **871829109953600**

Product sample > **ST510C IXSLED3200/930 PSU 36 I WH**

ST510C • 1 pc • SLED 3,200 lm • Power supply unit • Beam angle 36°

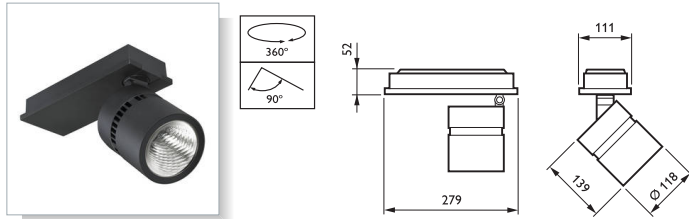


Ordering number **871829109954300**



Product sample > [ST510C IxSLED4000/840 PSU 25 I BK](#)

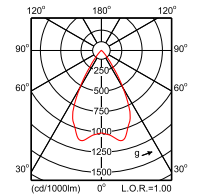
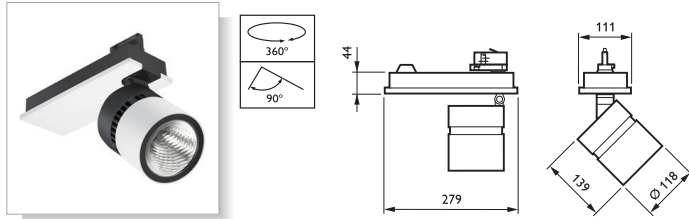
ST510C • I pc • SLED 4,000 lm • Power supply unit • Beam angle 25°



Ordering number | 871829109958100

Product sample > [ST510T IxSLED3200/830 PSU 60 I WH](#)

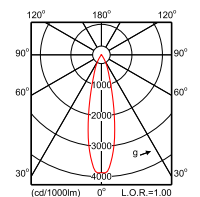
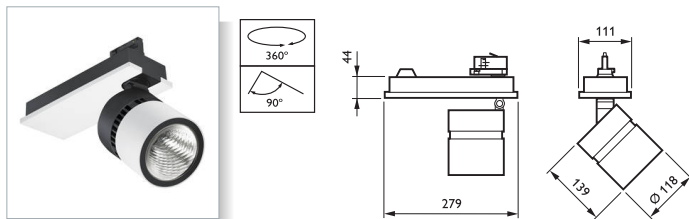
ST510T • I pc • SLED 3,200 lm • Power supply unit • Beam angle 60°



Ordering number | 871829109666500

Product sample > [ST510T IxSLED3200/930 PSU 25 I WH](#)

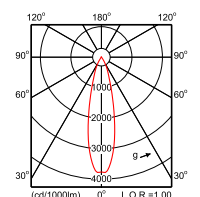
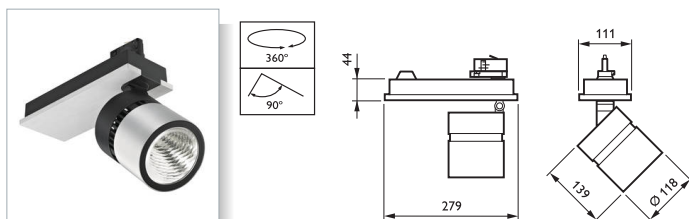
ST510T • I pc • SLED 3,200 lm • Power supply unit • Beam angle 25°



Ordering number | 871829109968000

Product sample > [ST510T IxSLED4000/830 PSU 25 I ALU](#)

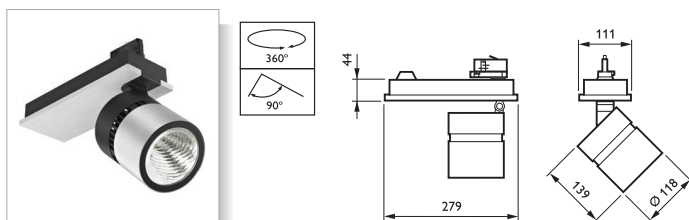
ST510T • I pc • SLED 4,000 lm • Power supply unit • Beam angle 25°



Ordering number | 871829109677100

Product sample > [ST510T IxSLED4000/840 PSU 25 I ALU](#)

ST510T • I pc • SLED 4,000 lm • Power supply unit • Beam angle 25°



Ordering number | 871829109684900





### StyliD PureDetail – flexibility and style

#### Benefits

- Quality of light – reveals every detail of the merchandise
- Very low maintenance costs due to long lifetime
- Freedom and flexibility

#### Features

- StyliD range comprises downlights, projectors and 3C track systems; includes Compact Intelligent White and Performance versions
- StyliD luminaires in four sizes – Micro (up to 500 lm), Mini (up to 700 lm), Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm), and Performance (up to 4,000 lm) (nominal values, accuracy ± 7%)
- Innovative LED engine and dedicated optical system
- Reliable heat management system
- Wide choice of accessories

#### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED I200	1	30	1,300	43	3,000	90	WH	MB	ST500T

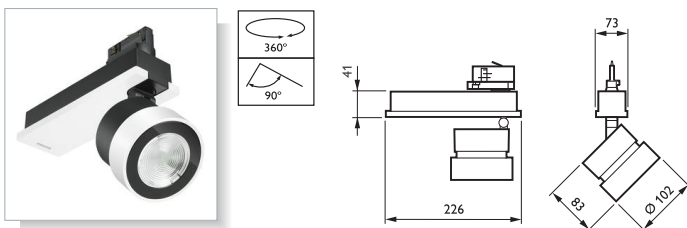
<sup>1</sup> 'Lamp' value abbreviations: 'SLED I200' = SLED 1,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam

#### Product sample > ST500T 1xSLEDI200-/930 PSU MB 1 WH

ST500T • 1 pc • SLED 1,200 lm • Power supply unit • Medium beam



Ordering number | 871829109703700





## StyliD – flexibility and style

### Benefits

- Quality of light – reveals every detail of the merchandise
- Very low maintenance costs due to long lifetime
- Freedom and flexibility

### Features

- StyliD range comprises downlights, projectors and 3C track systems; includes Compact Intelligent White and Performance versions
- StyliD luminaires in four sizes – Micro (up to 500 lm), Mini (up to 700 lm), Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm), and Performance (up to 4,000 lm) (nominal values, accuracy ± 7%)
- Innovative LED engine and dedicated optical system
- Reliable heat management system
- Wide choice of accessories

### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED I200	1	30	1,300	43	3,000	90	ALU, BK, WH	MB	ST504B

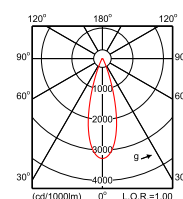
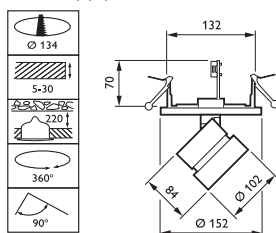
<sup>1</sup> 'Lamp' value abbreviations: 'SLED I200' = SLED 1,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam

### Product sample > ST504B lxSLEDI200-/930 PSU-E MB II BK

ST504B • 1 pc • SLED 1,200 lm • Power supply unit external • Medium beam



Ordering number 871829109695500



### StyliD – flexibility and style

#### Benefits

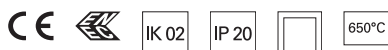
- Quality of light – reveals every detail of the merchandise
- Very low maintenance costs due to long lifetime
- Freedom and flexibility

#### Features

- StyliD range comprises downlights, projectors and 3C track systems; includes Compact Intelligent White and Performance versions
- StyliD luminaires in four sizes – Micro (up to 500 lm), Mini (up to 700 lm), Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm), and Performance (up to 4,000 lm) (nominal values, accuracy ± 7%)
- Innovative LED engine and dedicated optical system
- Reliable heat management system
- Wide choice of accessories

#### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED I200	I	30	1,300	43	3,000	90	ALU, BK, WH	MB	ST505B

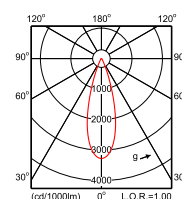
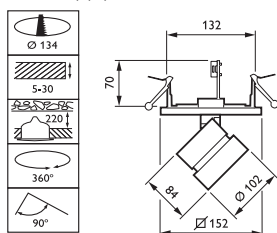
<sup>1</sup> 'Lamp' value abbreviations: 'SLED I200' = SLED 1,200 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: 'MB' = Medium beam

#### Product sample > ST505B lxSLEDI200-/930 PSU-E MB II BK

ST505B • 1 pc • SLED 1,200 lm • Power supply unit external • Medium beam



Ordering number | 871829109698600





### StyliD – flexibility and style

#### Benefits

- Freedom and flexibility – wide range of exchangeable parts
- High-quality accent light with a high lumen package due to dedicated LED reflector system
- Low maintenance costs thanks to long lifetime, and low energy consumption

#### Features

- StyliD range comprises downlights, projectors and 3C track systems; includes Compact Intelligent White and Pure Detail versions
- StyliD luminaires in four sizes – Micro (up to 500 lm), Mini (up to 700 lm), Compact (up to 1,100 lm) and Compact Power (up to 2,000 lm), and Performance (up to 4,000 lm) (nominal values, accuracy ± 7%)
- Innovative LED optical system
- Reliable heat management system
- Wide choice of accessories

#### Applications

- Retail, including fashion stores
- Hotels and hospitals
- Offices



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optics <sup>3</sup>	Luminaires type
SLED3200	1	61	2,700	80	ALU, BK, WH	25, 36	ST514B, ST515B
SLED3200	1	61	3,000	80	ALU, BK, WH	25, 36	ST514B, ST515B
SLED3200	1	61	3,000	90	ALU, BK, WH	25, 36	ST514B, ST515B
SLED3200	1	61	4,000	80	ALU, BK, WH	25, 36	ST514B, ST515B
SLED4000	1	70	3,000	80	ALU, BK, WH	25, 36, 60	ST514B, ST515B
SLED4000	1	70	4,000	80	ALU, BK, WH	25, 36, 60	ST514B, ST515B

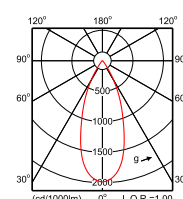
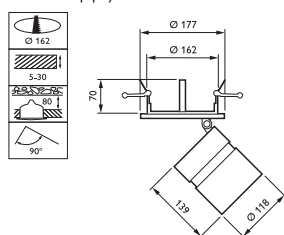
<sup>1</sup> 'Lamp' value abbreviations: 'SLED3200' = SLED 3,200 lm, 'SLED4000' = SLED 4,000 lm

<sup>2</sup> 'Colour' value abbreviations: 'ALU' = Aluminium, 'BK' = Black, 'WH' = White

<sup>3</sup> 'Optics' value abbreviations: '25' = Beam angle 25°, '36' = Beam angle 36°, '60' = Beam angle 60°

#### Product sample > ST514B 1xSLED3200/830 PSU-E 36 II BK

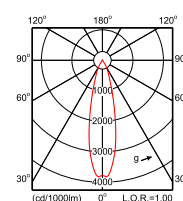
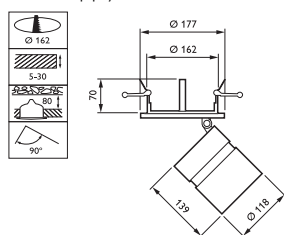
ST514B • 1 pc • SLED 3,200 lm • Power supply unit external • Beam angle 36°



Ordering number 871829109616000

#### Product sample > ST514B 1xSLED3200/840 PSU-E 25 II BK

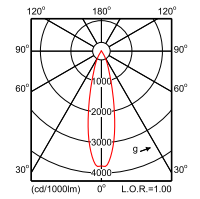
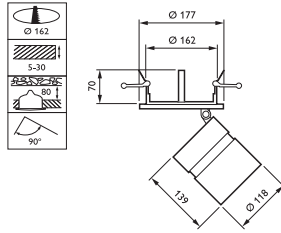
ST514B • 1 pc • SLED 3,200 lm • Power supply unit external • Beam angle 25°



Ordering number 871829109619100

Product sample > **ST514B IxSLED4000/830 PSU-E 25 II BK**

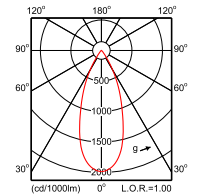
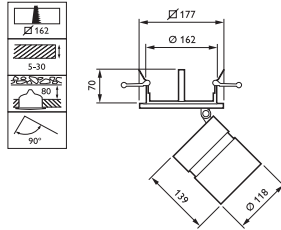
ST514B • 1 pc • SLED 4,000 lm • Power supply unit external • Beam angle 25°



Ordering number | 871829109622100

Product sample > **ST515B IxSLED3200/830 PSU-E 36 II WH**

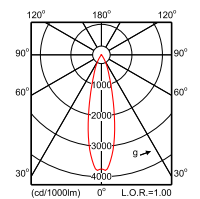
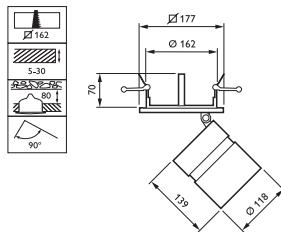
ST515B • 1 pc • SLED 3,200 lm • Power supply unit external • Beam angle 36°



Ordering number | 871829109630600

Product sample > **ST515B IxSLED3200/827 PSU-E 25 II WH**

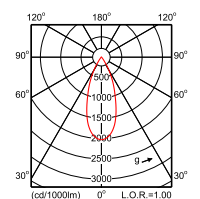
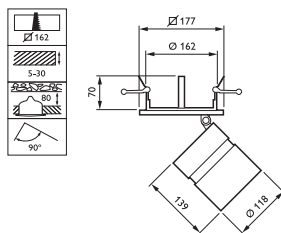
ST515B • 1 pc • SLED 3,200 lm • Power supply unit external • Beam angle 25°



Ordering number | 871829109987100

Product sample > **ST515B IxSLED4000/830 PSU-E 36 II ALU**

ST515B • 1 pc • SLED 4,000 lm • Power supply unit external • Beam angle 36°



Ordering number | 871829109993200









Colorfuse Powercore – ultra-compact full-colour LED grazing fixture

**Benefits**

- Limitless choice of colours and full-colour dynamic effects
- Intense light output in narrow beam for grazing application
- Flexible mounting and positioning

**Features**

- Advanced colour mixing and superior colour consistency
- Light output of 380 lumens per fixture
- Rotation in 10° increments through full 180° for precise aiming and colour mixing
- Works with complete Philips line of controllers, as well as third-party DMX controllers
- Integrated Powercore technology and Philips Data Enabler Pro
- 1,200 mm version for more versatile specification and easier installation; interchangeable with 300 mm version
- 1ft and 4ft versions available

**Applications**

- Wall grazing
- Surface grazing
- Accent lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

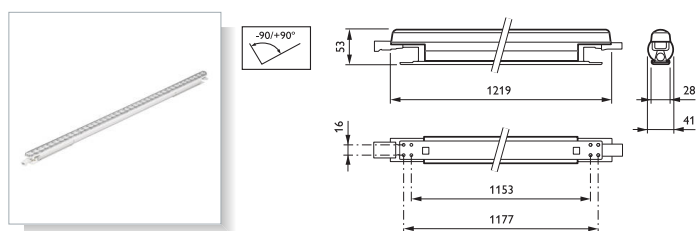
Lamp <sup>1</sup>	Total luminous flux (lm)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optics <sup>2</sup>	Luminaires type
LED3		>80	White	MB, NB	LS517X
LED3	380	>80	White	MB	LS517X
LED3	384	>80	White	NB	LS517X

<sup>1</sup> 'Lamp' value abbreviations: 'LED3' = LED Module 300 lm

<sup>2</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam

Product sample > [LS517X LED3 100-240V MB LI219](#)

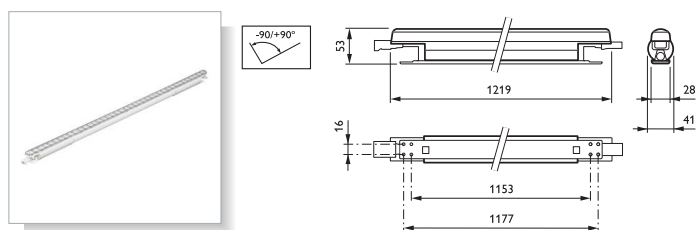
ColorFuse Powercore • LED Module 300 lm • Medium beam



Ordering number | 871829138391899

Product sample > [LS517X LED3 100-240V NB LI219](#)

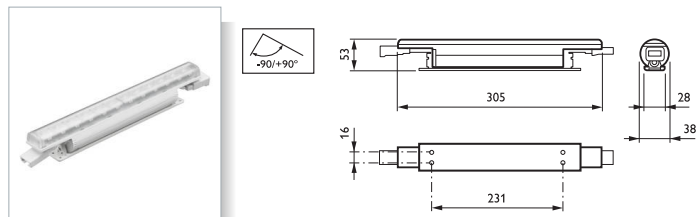
ColorFuse Powercore • LED Module 300 lm • Narrow beam



Ordering number | 871829138390199

Product sample > LS517XLED3-/RGB I00-240V MB WH

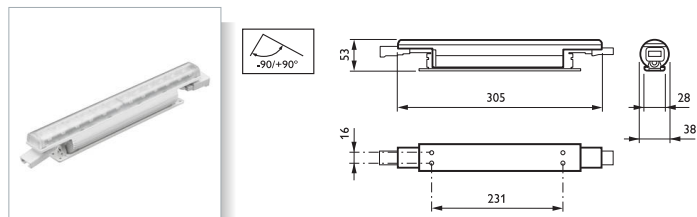
ColorFuse Powercore • LED Module 300 lm • Medium beam



Ordering number | 871794379394599

Product sample > LS517X LED3/RGB I00-240V NB WH

ColorFuse Powercore • LED Module 300 lm • Narrow beam



Ordering number | 871794379393899



iW Fuse Powercore – Ultra-compact white light LED grazing fixture

**Benefits**

- High-performance illumination with adjustable colour temperatures
- Intense light output in narrow beam for grazing application
- Flexible mounting and positioning

**Features**

- Colour temperatures ranging from cool 6,500 K to warm 2,700 K
- Light output of 600 lumens per foot
- Rotation in 10° increments through full 180° for precise aiming and colour mixing
- Works with complete Philips line of controllers, as well as third-party DMX controllers
- Integrated Powercore technology and Philips Data Enabler Pro
- 1ft and 4ft versions available

**Applications**

- Wall grazing
- Surface grazing
- Accent lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

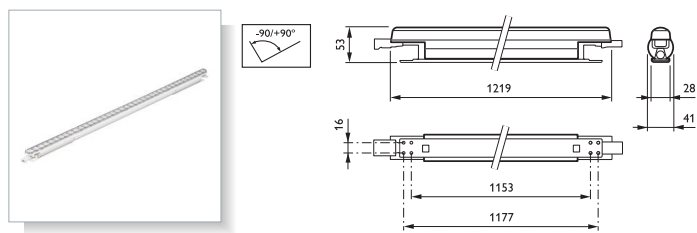
Lamp <sup>1</sup>	Colour Rendering Index (Ra)	Colour	Optics <sup>2</sup>	Luminaires type
LED4	>80	White	MB, NB	LS516X

<sup>1</sup> 'Lamp' value abbreviations: 'LED4' = LED Module 400 lm

<sup>2</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam

Product sample > **LS516X LED4 100-277V MB LI219**

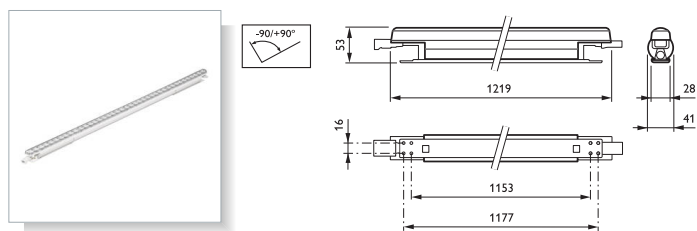
iW Fuse Powercore • LED Module 400 lm • Medium beam



Ordering number | 871829138399499

Product sample > **LS516X LED4 100-277V NB LI219**

iW Fuse Powercore • LED Module 400 lm • Narrow beam



Ordering number | 871829138398799





iColor Cove MX Powercore – compact, intelligent RGB cove light offering virtually limitless options

#### Benefits

- Limitless choice of colours and full-colour dynamic effects
- Flexible mounting and positioning
- Compatible with industry-leading controls

#### Features

- Advanced colour mixing and superior colour consistency
- Light output of 387 lumens per fixture
- Rotation in 10° increments through full 180° for precise aiming and colour mixing
- Works with complete Philips line of controllers, as well as third-party DMX controllers
- Integrated Powercore technology and Philips Data Enabler Pro
- 1ft and 4ft sizes available

#### Applications

- Alcoves and accent spaces
- Backlighting
- Interior wall grazing



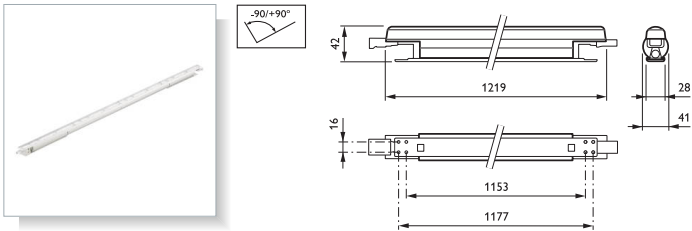
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Colour	Optics <sup>2</sup>	Luminaires type
LED3	12	White	MB, WB	LS421X

<sup>1</sup> 'Lamp' value abbreviations: 'LED3' = LED Module 300 lm

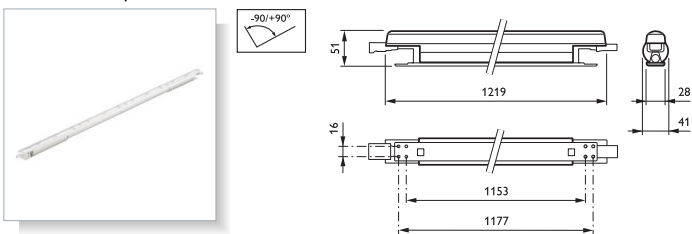
<sup>2</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'WB' = Wide beam

Product sample > [LS421XLED3-/RGB I00-240V WB LI219 UL/CE](#)



Ordering number | 871829138352999

Product sample > [LS421XLED3-/RGB I00-240V MB LI219 UL/CE](#)



Ordering number | 871829138387199



iW Cove MX Powercore – intelligent white cove light for brilliantly illuminating interior spaces

#### Benefits

- High-performance illumination with adjustable colour temperature
- Flexible mounting and positioning
- Easy to install

#### Features

- Colour temperatures ranging from cool 6,500 K to warm 2,700 K
- Wide 110° x 110° beam angle
- End-to-end locking power connectors can make 180° turns
- 1.2m mounting tracks for quick set-up in linear applications
- Integrated Powercore technology
- 1ft and 4ft versions available

#### Applications

- Retail
- Exhibits
- Hospitality
- Architectural



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

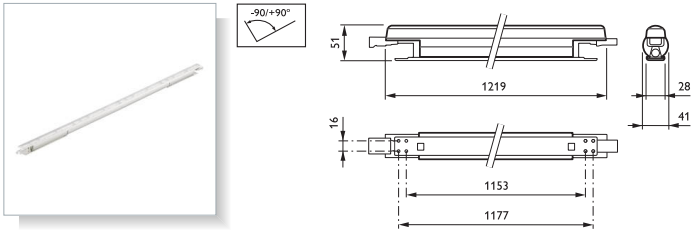
Lamp <sup>1</sup>	System power (W)	Colour	Optics <sup>2</sup>	Luminaires type
LED4	12	White	MB, WB	LS425X

<sup>1</sup> 'Lamp' value abbreviations: 'LED4' = LED Module 400 lm

<sup>2</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'WB' = Wide beam

Product sample > [LS425XLED4-/CW/WW 100-240V MB LI219 UL/C](#)

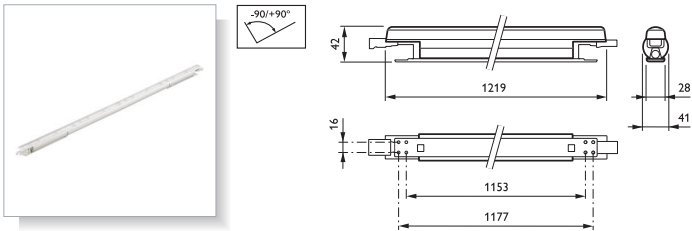
iW Cove MX Powercore • LED Module 400 lm • Medium beam



Ordering number [871829138395699](#)

Product sample > [LS425XLED4-/CW/WW 100-240V WB LI219 UL/C](#)

iW Cove MX Powercore • LED Module 400 lm • Wide beam



Ordering number [871829138394999](#)



iColor Cove QLX – versatile, cost-effective cove light offering saturated, dynamic colour

#### Benefits

- Illumination and colour-changing effects, with superior colour mixing
- Flexible positioning
- Cost-effective, energy-efficient and easy to install

#### Features

- Auto-addressing through Chromasic technology
- Mixing at 50 mm, with no shadowing between fixtures in a long run
- Compatible with complete Philips line of controllers, as well as third-party DMX controllers
- End-to-end locking power connectors; can make 180° turns
- Optional mounting tracks and 305 mm and 1.5 m jumper cables

#### Applications

- Alcoves
- Accent areas
- Other confined interior spaces





Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

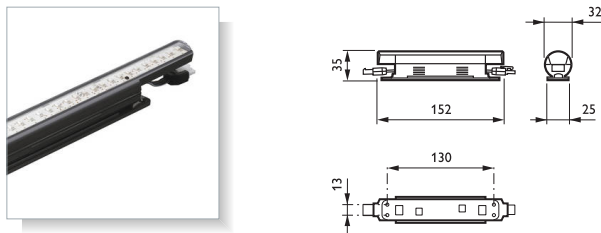
Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Optics <sup>2</sup>	Luminaires type
LED-HB	15	2	21	10.5	40	BCX444
LED-HB	15	2	25	12.5	120	BCX444
LED-HB	30	3	39	13.0	40	BCX444
LED-HB	30	3	46	15.3	120	BCX444

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optics' value abbreviations: '40' = Beam angle 40°, '120' = Beam angle 120°

Product sample > [BCX444 15xLED-HB/RGB 24V I20](#)

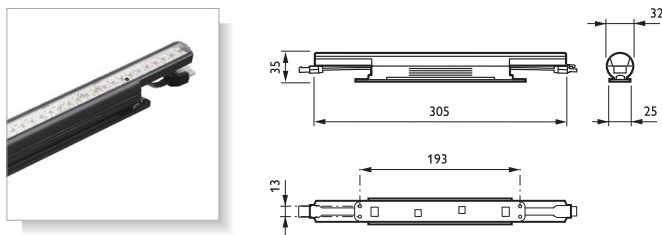
iColor Cove QLX • 15 pcs • LED High Brightness • Beam angle 120°



Ordering number | [872790071402999](#)

Product sample > [BCX444 30xLED-HB/RGB 24V I20](#)

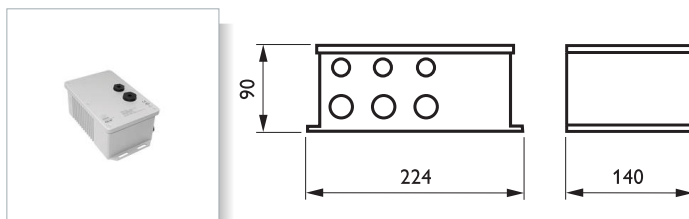
iColor Cove QLX • 30 pcs • LED High Brightness • Beam angle 120°



Ordering number | [872790071401299](#)

Product sample > [ZCX400 PDS-60CA 24V](#)

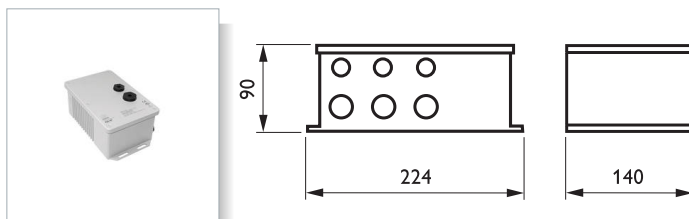
Power/data supply, 60 W 24 V, CA version



Ordering number | [872790071084799](#)

Product sample > [ZCX400 PDS-60CA 24V DMX](#)

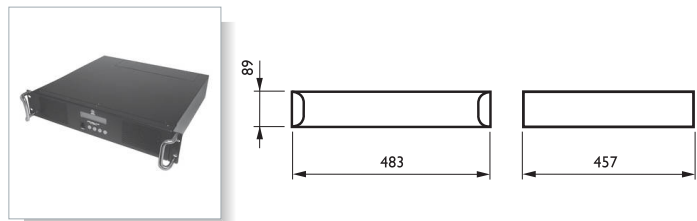
Power/data supply, 60 W 24 V, CA version, DMX



Ordering number | [872790071560699](#)

Product sample > [ZCX400 SPDS-480CA 24V-480W 8PORTS](#)

8-port SPDS-480CA, 24 V 480 W



Ordering number | [872790071099100](#) |



iColor Cove EC Powercore – cost-effective line-voltage LED cove and accent fixture with intelligent colour light

**Benefits**

- High-quality light output
- Easy installation and low system cost
- Advanced colour mixing and full-colour dynamic effects

**Features**

- Professional-grade illuminance
- Total light output of approximately 75 lumens per 305 mm
- Rotation in 10° increments through full 180° for precise aiming and beam mixing
- Works seamlessly with the complete Philips line of controllers, including ColorDial Pro, iPlayer 3, and Light System Manager, as well as third-party controllers
- End-to-end locking power connectors that can make 180° turns
- Optional mounting tracks support vertical and overhead positioning; 305 mm and 1.5 m jumper cables can add extra space between fixtures
- Globally approbated

**Applications**

- Retail
- Hospitality
- Offices

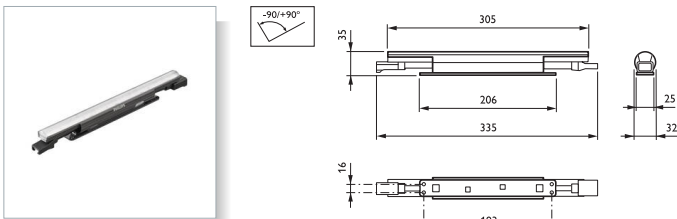
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Colour	Optics <sup>2</sup>	Luminaires type
LED-HB	3	75	25	Black	110	LS520X

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optics' value abbreviations: '110' = Beam angle 110°

Product sample > [LS520X RGB 100-277 110 L305](#)



Ordering number | 871829161600999



iColor Cove EC – cost-effective, full-colour LED cove light

**Benefits**

- Economical, energy-efficient colour-changing light
- Versatile positioning
- Compatible with industry-leading controls

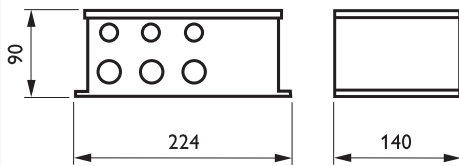
**Features**

- Available in 178 mm and 305 mm lengths
- Soft-edge light projection at 120° x 120° beam angle
- Sleek, low-profile housing; end-to-end locking connectors
- Auto-addressing
- Works with complete Philips line of controllers, as well as third-party DMX controllers

**Applications**

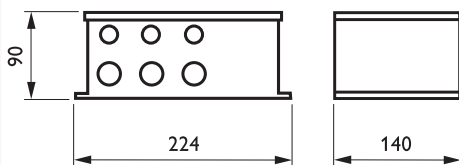
- Accent lighting
- Perimeter lighting
- Cove lighting

Product sample > [ZCX400 PDS-60CA 24V](#)  
Power/data supply, 60 W 24 V, CA version



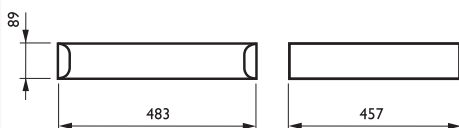
Ordering number | 872790071084799 |

Product sample > [ZCX400 PDS-60CA 24V DMX](#)  
Power/data supply, 60 W 24 V, CA version, DMX



Ordering number | 872790071560699 |

Product sample > [ZCX400 SPDS-480CA 24V-480W 8PORTS](#)  
8-port SPDS-480CA, 24 V 480 W



Ordering number | 872790071099100 |



eW Fuse Powercore Precision Dimming – ultra-compact, high-performance LED grazing fixture

**Benefits**

- High-performance illumination and beam quality
- Ultra-compact form factor
- Energy-efficient
- 0-100% dimming possible

**Features**

- Available in 2,700, 3,000, 3,500 and 4,000 K colour temperatures for applications calling for warm, neutral, or cool white light; also available in solid blue
- Narrow 10° x 60° or medium 30° x 60° beam angle options
- End-to-end locking power connectors can make 180° turns; fixture rotates in 10° increments through 180° for precise aiming and colour mixing
- Dimming capability via an additional data enabler
- Integrated Powercore technology

**Applications**

- Indoor surface grazing
- Indoor wall washing



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

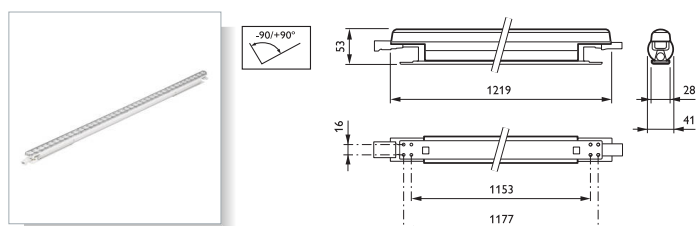
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optics <sup>2</sup>	Luminaires type
LED5		2,050	2,700	>80	White	NB	LS515X
LED5		2,100	2,700	>80	White	MB	LS515X
LED5		2,400	3,000	>80	White	MB, NB	LS515X
LED5		2,600	4,000	>80	White	NB	LS515X
LED5		2,650	4,000	>80	White	MB	LS515X
LED5	13.5	500	2,700	83	White	MB, NB	LS515X
LED5	13.5	500	3,000	83	White	MB, NB	LS515X
LED5	13.5	500	4,000	81	White	MB, NB	LS515X
LED5	50.0	2,050	2,700	>80	White	NB	LS515X
LED5	50.0	2,100	2,700	>80	White	MB	LS515X
LED5	50.0	2,400	3,000	>80	White	MB, NB	LS515X
LED5	50.0	2,600	4,000	>80	White	NB	LS515X
LED5	50.0	2,650	4,000	>80	White	MB	LS515X

<sup>1</sup> 'Lamp' value abbreviations: 'LED5' = LED Module 500 lm

<sup>2</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam

Product sample > **LS515X LED5-2700 I00-277V MB LI219**

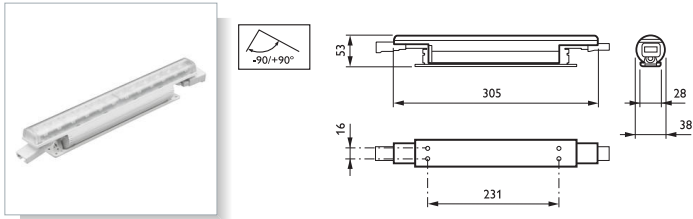
eW Fuse Powercore • LED Module 500 lm • Medium beam



Ordering number | 871829137869399

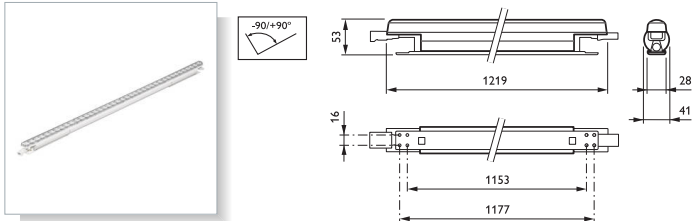


Product sample > [LS515X LED5/2700 I00-277V MB WH](#)  
 eW Fuse Powercore • LED Module 500 lm • Medium beam



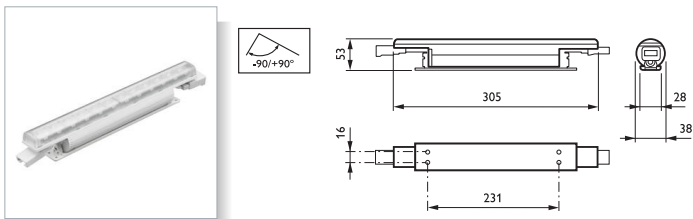
Ordering number | 871829137621799

Product sample > [LS515X LED5-4000 I00-277V MB LI219](#)  
 eW Fuse Powercore • LED Module 500 lm • Medium beam



Ordering number | 871829137872399

Product sample > [LS515X LED5/4000 I00-277V NB WH](#)  
 eW Fuse Powercore • LED Module 500 lm • Narrow beam



Ordering number | 871829137620099



eW Cove MX Powercore Precision Dimming – maximum-output linear LED fixture for cove, general and accent lighting

**Benefits**

- Maximum light output
- Multiple options for design and application flexibility
- Cost-effective, easy to install, and long lifetime

**Features**

- Fixed white or solid-colour light output of up to 632 lumens per fixture; luminous efficacy of up to 53.1lm/W
- Available in four colour temperatures, ranging from a warm 2,700 K to a cool 4,000 K, and four solid colours (red, green, blue, and amber).
- End-to-end locking power connectors can make 180° turns; rotation in 10° increments through 170° for precise aiming and colour mixing
- Smooth dimming capability with many ELV-type dimmers
- Integrated Powercore technology

**Applications**

- Accent lighting
- Indirect general illumination



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

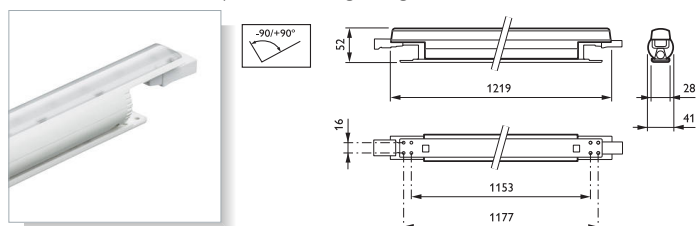
Lamp <sup>1</sup>	Number of lamps (piece)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optics <sup>2</sup>	Luminaires type
LED-HB	10			3,000	>80	White	I20	BCX416
LED-HB	10		34.9	2,700	>80	White	MB	BCX416
LED-HB	10		36.9	3,000	>80	White	MB	BCX416
LED-HB	10		43.5	4,000	>80	White	MB	BCX416
LED-HB	10	384	34.9	2,700	>80	White	MB	BCX416
LED-HB	10	446	36.9	3,000	>80	White	MB	BCX416
LED-HB	10	518	43.5	4,000	>80	White	MB	BCX416
LED-HB	10	527	43.9	2,700	>80	White	WB	BCX416
LED-HB	10	2,303	43.9	2,700	>80	White	WB	BCX416
LED-HB	10	2,517	45.3	3,000	>80	White	WB	BCX416
LED-HB	10	2,809	53.1	4,000	>80	White	WB	BCX416
LED-HB	18	1,512		2,700	>80	White	MB, WB	BCX416
LED-HB	18	1,617		3,000	>80	White	MB, WB	BCX416
LED-HB	18	1,921		4,000	>80	White	MB, WB	BCX416

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optics' value abbreviations: 'MB' = Medium beam, 'WB' = Wide beam, 'I20' = Beam angle 120°

Product sample > **BCX416 10xLED-HB-2700 I00-277V MB**

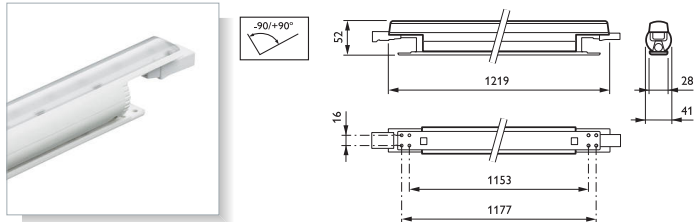
eW Cove MX PC • 10 pcs • LED High Brightness • Medium beam



Ordering number | 871794379650299

Product sample > [BCX416 10xLED-HB/2700 I00-277V LI220 MB](#)

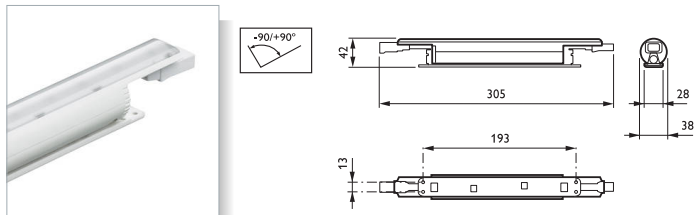
eW Cove MX PC • 10 pcs • LED High Brightness • Medium beam



Ordering number | 871829137861799

Product sample > [BCX416 10xLED-HB-4000 I00-277V MB](#)

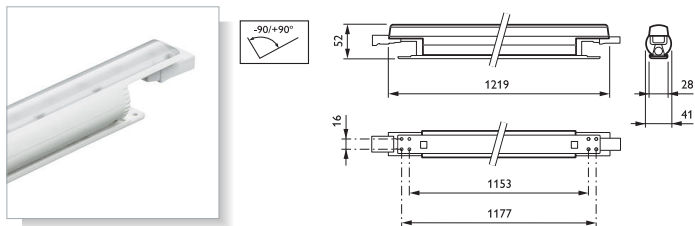
eW Cove MX PC • 10 pcs • LED High Brightness • Medium beam



Ordering number | 871794379667099

Product sample > [BCX416 10xLED-HB/4000 I00-277V LI220 MB](#)

eW Cove MX PC • 10 pcs • LED High Brightness • Medium beam



Ordering number | 871829137864899



eW Cove QLX Powercore – affordable, high-output linear cove light

**Benefits**

- Excellent output of white or solid-colour light
- Multiple options for design flexibility
- Energy-efficient, easy to install, and long lifetime

**Features**

- Light output of up to 300 lumens per fixture
- Available in four colour temperatures, ranging from a warm 2,700 K to a cool 4,000 K, and four solid colours (red, amber, green, and blue)
- End-to-end locking power connectors can make 180° turns; rotation in 10° increments through 180° for precise aiming and colour mixing
- Smooth dimming capability with standard ELV-type dimmers
- Integrated Powercore technology

**Applications**

- Wall and ceiling glow effects
- Wall washing
- Indirect lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

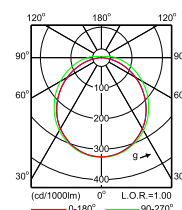
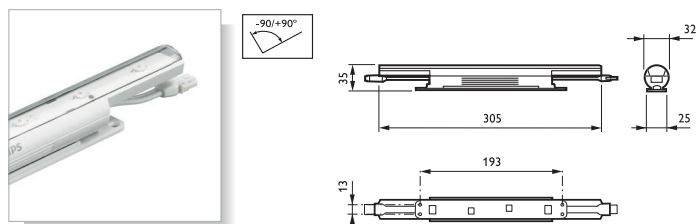
Lamp <sup>1</sup>	Number of lamps (piece)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optics <sup>2</sup>	Luminaires type
LED-HB	6				>80	White		BCX414
LED-HB	6	232	45.4	2,700	>80	White		BCX414
LED-HB	6	242	42.5	3,000	>80	White		BCX414
LED-HB	6	247	45.9	2,700	>80	White	60	BCX414
LED-HB	6	270	47.4	4,000	>80	White	60	BCX414
LED-HB	6	272	48.7	4,000	>80	White		BCX414
LED-HB	6	276	49.3	3,000	>80	White	60	BCX414

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optics' value abbreviations: '60' = Beam angle 60°

Product sample > [BCX414 6xLED-HB/WW-2700 230V MSR](#)

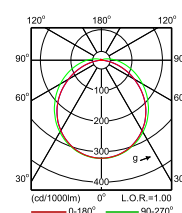
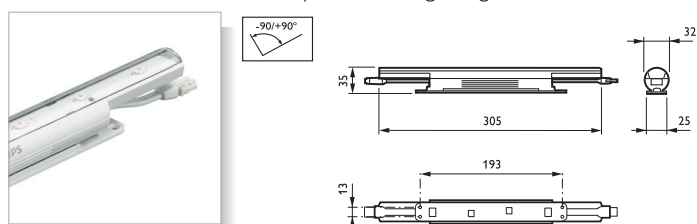
eW Cove QLX Powercore • 6 pcs • LED High Brightness



Ordering number | 871794370302999

Product sample > [BCX414 6xLED-HB/WW-3000 230V MSR](#)

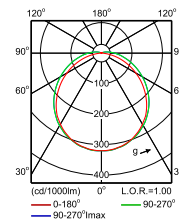
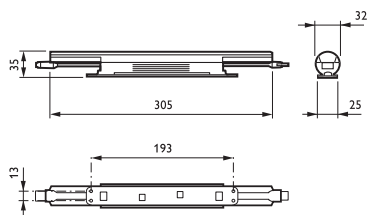
eW Cove QLX Powercore • 6 pcs • LED High Brightness



Ordering number | 871794388018899

Product sample > **BCX414 6xLED-HB/NW-4000 230V MSR**

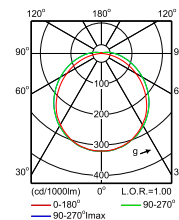
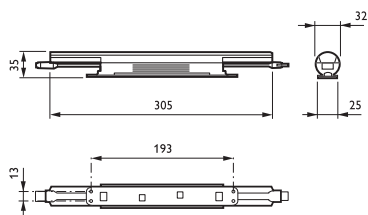
eW Cove QLX Powercore • 6 pcs • LED High Brightness



Ordering number 871794370303699

Product sample > **BCX414 6xLED-HB/BL 230V MSR**

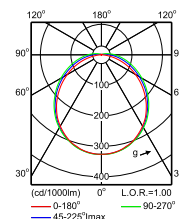
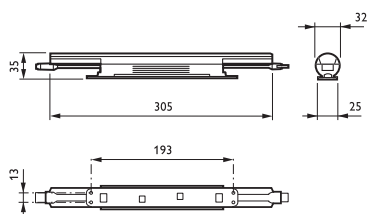
eW Cove QLX Powercore • 6 pcs • LED High Brightness



Ordering number 871794388016499

Product sample > **BCX414 6xLED-HB/RD 230V MSR**

eW Cove QLX Powercore • 6 pcs • LED High Brightness



Ordering number 871794388014099





eW Cove EC Powercore – efficient LED cove light for interior alcoves and niches

**Benefits**

- Easy to install
- Compact and flexible in positioning
- Choice of colour temperatures and solid colours

**Features**

- Choice of cool (4,000 K) or warm (2,700 K) white light; also available in solid colours
- Smooth dimming capability with many ELV-type dimmers
- Integrated Powercore technology
- Rotation in 10° increments through 180° for precise aiming and beam mixing
- Easy-to-install 1.2 m mounting tracks allow quick project set-up in linear applications

**Applications**

- Retail
- Exhibit lighting
- Hospitality
- Architectural lighting



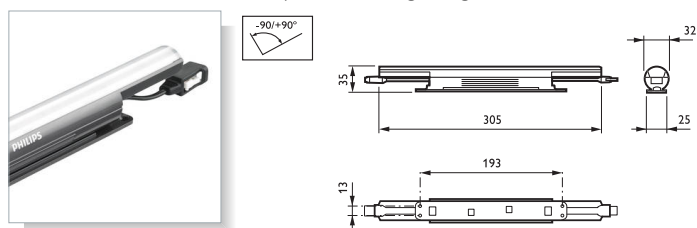
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
LED-HB	6	140	45.0	2,700	>80	White	BCX418
LED-HB	6	172	56.9	4,000	>80	White	BCX418

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCX418 6xLED-HB/WW-2700 230V MSR](#)

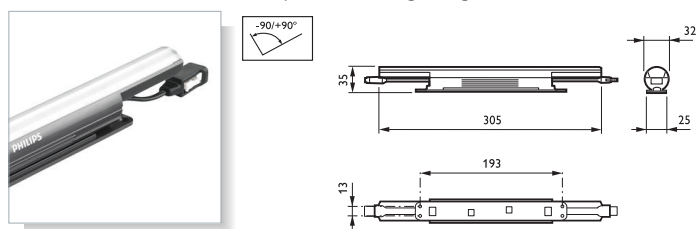
eW Cove EC Powercore • 6 pcs • LED High Brightness



Ordering number | 871794388337099

Product sample > [BCX418 6xLED-HB/NW-4000 230V MSR](#)

eW Cove EC Powercore • 6 pcs • LED High Brightness



Ordering number | 871794388341799





eW Profile Powercore – Under-cabinet white light LED fixture with an ultra low profile

**Benefits**

- Uses 40% less energy than comparable fluorescent sources
- Support long runs of products without the need for new power
- Ultra slim profile

**Features**

- Choice of neutral (4,000 K) or warm (3,000 K) white light
- Light output of over 1,000 lumens per meter
- 20° offset beam angle for uniform light quality for the products on display
- Integrated Powercore technology

**Applications**

- Shelf lighting
- Task lighting
- POS displays



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

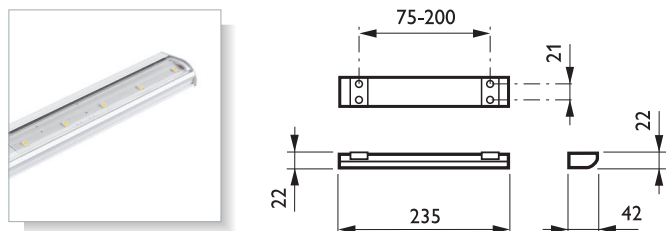
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour <sup>2</sup>	Beam angle of light source (°)	Luminaires type
LED1	5.5	256	42.2	3,000	79	WH	105	BCX413
LED1	5.5	262	41.9	4,000	84	WH	105	BCX413
LED3	10.0	466	46.7	3,000	79	WH	105	BCX413
LED3	10.0	500	49.5	4,000	84	WH	105	BCX413
LED6	20.0	1,015	49.8	4,000	84	WH	105	BCX413
LED6	20.0	1,042	50.1	3,000	79	WH	105	BCX413

<sup>1</sup> 'Lamp' value abbreviations: 'LED1' = LED Module 100 lm, 'LED3' = LED Module 300 lm, 'LED6' = LED Module 600 lm

<sup>2</sup> 'Colour' value abbreviations: 'WH' = White

Product sample > **BCX413LED1-3000 230V L279 WH**

eW Profile PC MSR • LED Module 100 lm

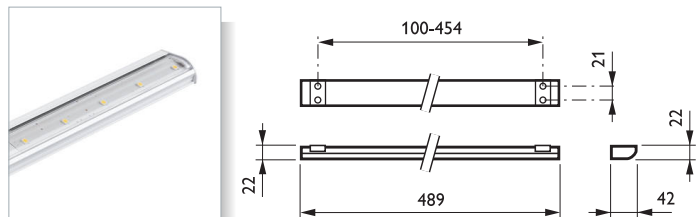


Ordering number | 871794379470699



Product sample > [BCX4I3LED3-3000 230V L533 WH](#)

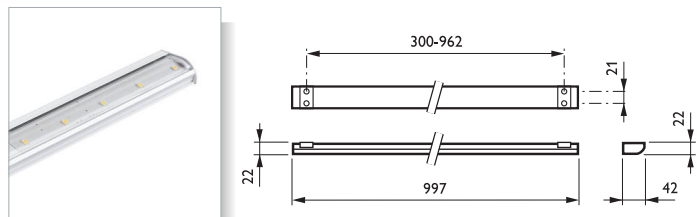
eW Profile PC MSR • LED Module 300 lm



Ordering number | 871794379422599

Product sample > [BCX4I3LED6-3000 230V LI04I WH](#)

eW Profile PC MSR • LED Module 600 lm



Ordering number | 871794379434899



Vaya Cove – compact and economical LED fixture

**Benefits**

- Economical LED fixture for interior use
- Easy integration into architectural elements thanks to compact dimensions and low profile

**Features**

- Static white light – 3,000 or 4,000 K; dynamic RGB version (DMX-controlled); mono colour and additional colour temperatures
- available on request Available in 0.33, 0.66 and 1.2 m lengths
- Suitable for less demanding applications requiring up to 716 lm/m
- Energy-efficient
- Environmentally friendly

**Applications**

- Cove lighting
- Backlighting



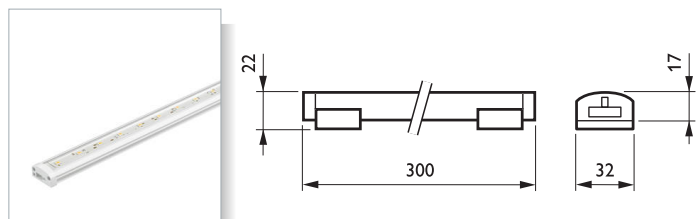
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Colour	Luminaires type
LED-HB	10	3,000	≥80	Polycarbonate	White	SM440L
LED-HB	10	4,000	≥80	Polycarbonate	White	SM440L
LED-HB	10	5,000	≥80	Polycarbonate	White	SM440L
LED-HB	20	3,000	≥80	Polycarbonate	White	SM440L
LED-HB	20	4,000	≥80	Polycarbonate	White	SM440L
LED-HB	20	5,000	≥80	Polycarbonate	White	SM440L
LED-HB	40	3,000	≥80	Polycarbonate	White	SM440L
LED-HB	40	4,000	≥80	Polycarbonate	White	SM440L
LED-HB	40	5,000	≥80	Polycarbonate	White	SM440L

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [SM440L | 10xLED-HB/4000K 24V CE, UL](#)

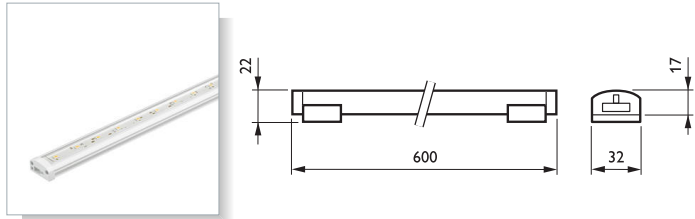
Vaya Cove • 10 pcs • LED High Brightness



Ordering number | 871794379866799

Product sample > [SM440L I 20xLED-HB/4000K 24V CE, UL](#)

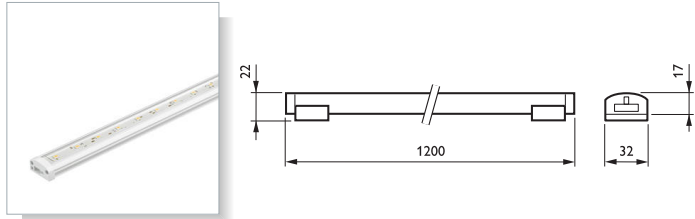
Vaya Cove • 20 pcs • LED High Brightness



Ordering number | 871794379874299 |

Product sample > [SM440L I 40xLED-HB/4000K 24V CE, UL](#)

Vaya Cove • 40 pcs • LED High Brightness



Ordering number | 871794379882799 |



## CoreLine Batten – the clear choice for LED

### Benefits

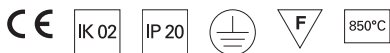
- Up to 40% energy savings compared with TL-D
- Reliable LED technology – maintenance free
- Direct replacement for conventional battens in terms of light performance, installation flexibility and length

### Features

- Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime
- Can be used to replace traditional 2x18 W and 2x36 W TL-D battens
- Wide-beam light distribution
- Frosted diffuser ensures visual comfort

### Applications

- General area lighting
- Cove lighting
- Assembly lines



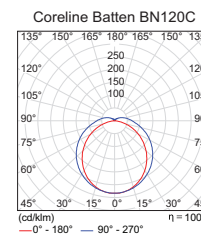
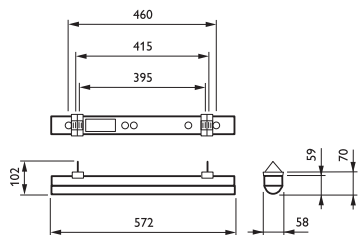
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
LED19S	1	20	1,900	95	3,000	>80	White	BN120C
LED19S	1	20	1,900	95	4,000	>80	White	BN120C
LED38S	2	40	3,800	95	3,000	>80	White	BN120C
LED38S	2	40	3,800	95	4,000	>80	White	BN120C

<sup>1</sup> 'Lamp' value abbreviations: 'LED19S' = LED Module, system flux 1,900 lm, 'LED38S' = LED Module, system flux 3,800 lm

### Product sample > [BN120C LED19S/830 PSU L600](#)

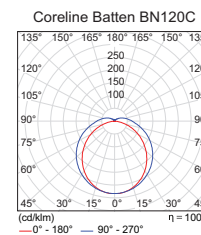
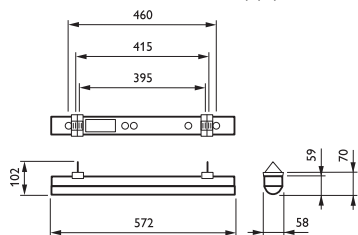
BN120C • LED Module, system flux 1,900 lm • Power supply unit



Ordering number [871794389959399](#)

### Product sample > [BN120C LED19S/840 PSU L600](#)

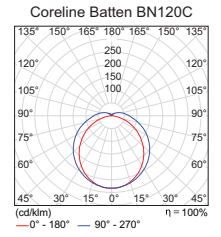
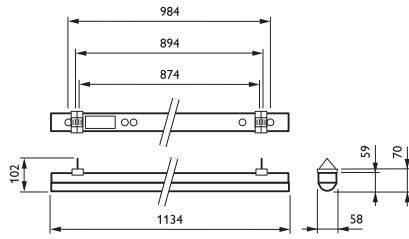
BN120C • LED Module, system flux 1,900 lm • Power supply unit



Ordering number [871794389955599](#)

Product sample > BNI20C LED38S/830 PSU LI200

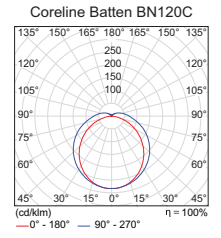
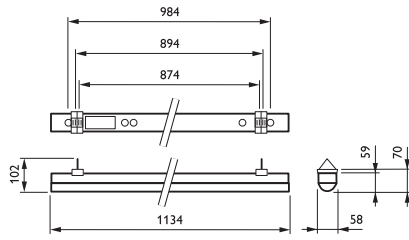
BNI20C • LED Module, system flux 3,800 lm • Power supply unit



Ordering number 871794389961699

Product sample > BNI20C LED38S/840 PSU LI200

BNI20C • LED Module, system flux 3,800 lm • Power supply unit



Ordering number 871794389957999







Waterproof Luminaires ↗



Cleanroom





Pacific LED WT460C – substantial energy savings and excellent beam control

**Benefits**

- Extremely comfortable light thanks to new optical system
- 20% energy saving compared with fluorescent solutions with electronic ballast
- Future-proof solution

**Features**

- New modules with mid-flux LEDs for excellent light quality
- Low maintenance costs due to long lifetime of LEDs
- Light source is serviceable/upgradeable
- Excellent glare control

**Applications**

- Parking garages
- Cold storage facilities



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

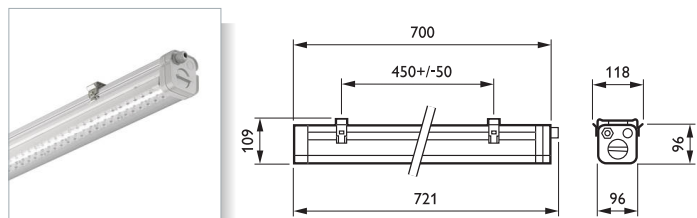
Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Optics <sup>2</sup>	Luminaires type
LED22S	4	24	2,300	96	4,000	>80	Polycarbonate	VWB	WT460C
LED23S	2	23	2,300	100	4,000	>80	Polycarbonate	WB	WT460C
LED23S	4	24	2,300	96	4,000	>80	Polycarbonate	VWB, WB	WT460C
LED24		32	1,987	69	4,000	>80	Polycarbonate	WB	WT460C
LED35S	5	28	3,500	125	4,000	>80	Polycarbonate	NB, VWB, WB	WT460C
LED42S	4	39	4,200	108	4,000	>80	Polycarbonate	VWB, WB	WT460C
LED64S	5	64	6,400	100	4,000	>80	Polycarbonate	NB, VWB, WB	WT460C

<sup>1</sup> 'Lamp' value abbreviations: 'LED22S' = LED Module, system flux 2,200 lm, 'LED23S' = LED Module, system flux 2,300 lm, 'LED24' = LED Module 2,400 lm, 'LED35S' = LED Module, system flux 3,500 lm, 'LED42S' = LED Module, system flux 4,200 lm, 'LED64S' = LED Module, system flux 6,400 lm

<sup>2</sup> 'Optics' value abbreviations: 'NB' = Narrow beam, 'VWB' = Very wide beam, 'WB' = Wide beam

Product sample > [WT460C LED23S/840 PSD WB L700](#)

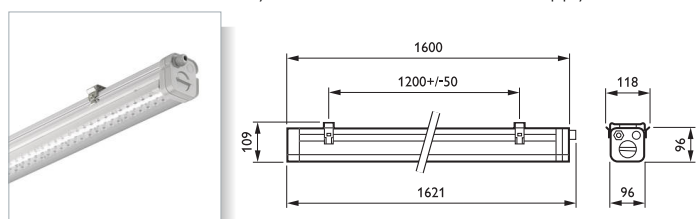
WT460C • LED Module, system flux 2,300 lm • Power supply unit with DALI interface • Wide beam



Ordering number | 871829188227500

Product sample > [WT460C LED35S/840 PSD WB LI600](#)

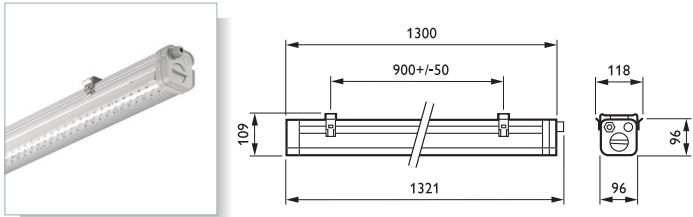
WT460C • LED Module, system flux 3,500 lm • Power supply unit with DALI interface • Wide beam



Ordering number | 871829188230500

Product sample > [WT460C LED42S/840 PSD WB LI300](#)

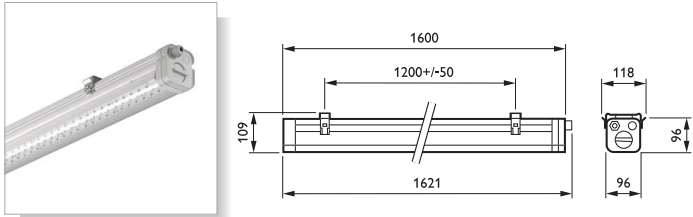
WT460C • LED Module, system flux 4,200 lm • Power supply unit with DALI interface • Wide beam



Ordering number | [871829188229900](#)

Product sample > [WT460C LED64S/840 PSD WB LI600](#)

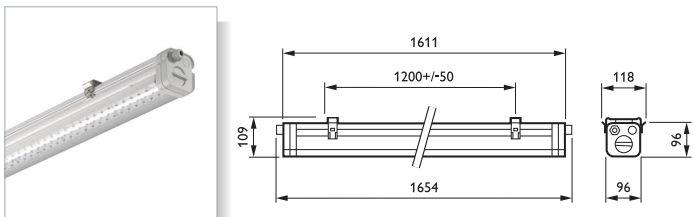
WT460C • LED Module, system flux 6,400 lm • Power supply unit with DALI interface • Wide beam



Ordering number | [871829188231200](#)

Product sample > [WT460C LED64S/840 PSU NB TW3 LI600](#)

WT460C • LED Module, system flux 6,400 lm • Power supply unit • Narrow beam



Ordering number | [871829188263300](#)





## CoreLine Waterproof – the clear choice for LED

### Benefits

- Up to 50% energy savings compared with TL-D
- Reliable LED technology – maintenance-free
- Direct replacement for conventional waterproof luminaires in terms of light performance, installation flexibility and length

### Features

- Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime
- Can be used to replace traditional waterproof luminaires ranging from 18 to 58 W TL-D
- Wide-beam light distribution
- Diffuser with optical element ensures visual comfort
- Ceiling-mounted bracket and suspension hooks included; installation can be made vandal-proof by additional screw fixation of mounting brackets

### Applications

- Parking garages
- Warehouses
- General lighting



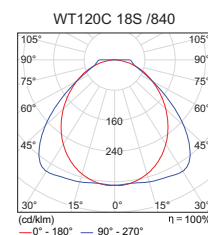
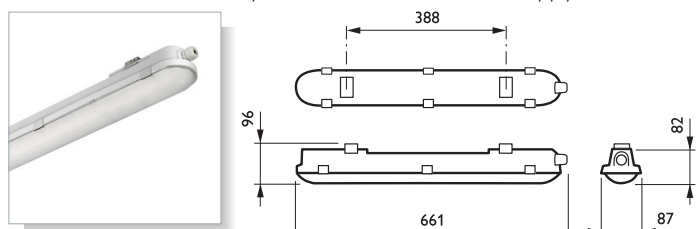
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Colour	Luminaires type
LED18S	1	19	1,800	95	4,000	>80	Polycarbonate	Gray	WT120C
LED22S	1	23	2,200	96	4,000	>80	Polycarbonate	Gray	WT120C
LED34S	1	29	3,400	117	4,000	>80	Polycarbonate	Gray	WT120C
LED40S	1	41	4,000	98	4,000	>80	Polycarbonate	Gray	WT120C
LED60S	1	57	6,000	105	4,000	>80	Polycarbonate	Gray	WT120C

<sup>1</sup> 'Lamp' value abbreviations: 'LED18S' = LED Module, system flux 1,800 lm, 'LED22S' = LED Module, system flux 2,200 lm, 'LED34S' = LED Module, system flux 3,400 lm, 'LED40S' = LED Module, system flux 4,000 lm, 'LED60S' = LED Module, system flux 6,000 lm

### Product sample > WT120C LED18S/840 PSU L600

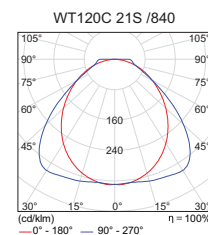
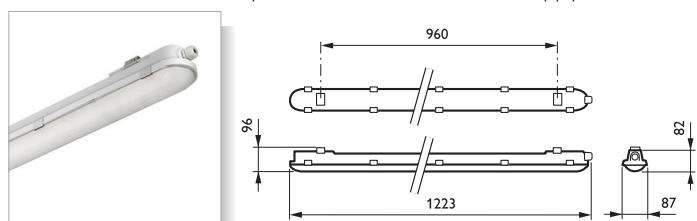
WT120C • LED Module, system flux 1,800 lm • Power supply unit



Ordering number 871829184045900

### Product sample > WT120C LED22S/840 PSU LI200

WT120C • LED Module, system flux 2,200 lm • Power supply unit

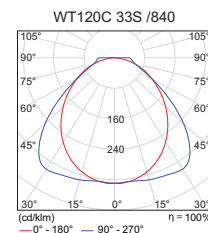
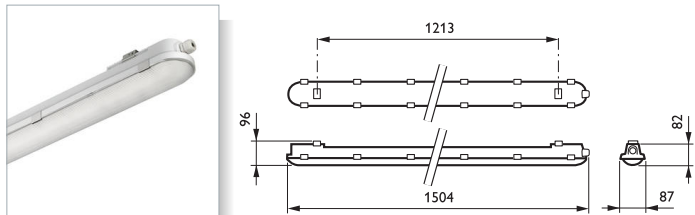


Ordering number 871829184046600



Product sample > **WTI20C LED34S/840 PSU LI500**

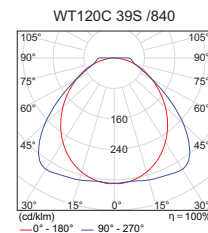
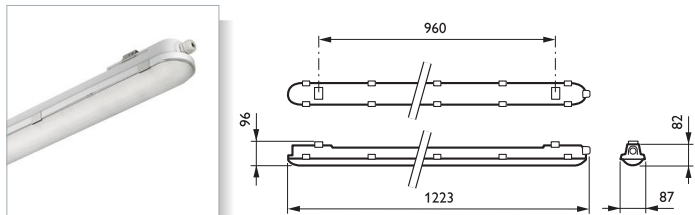
WTI20C • LED Module, system flux 3,400 lm • Power supply unit



Ordering number **871829184047300**

Product sample > **WTI20C LED40S/840 PSU LI200**

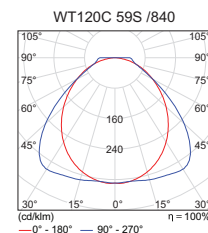
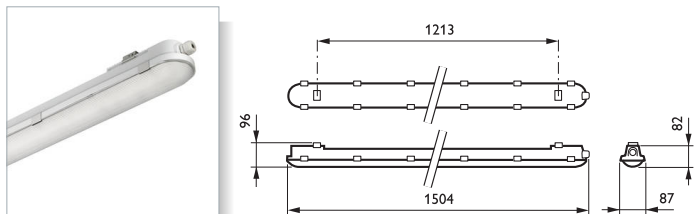
WTI20C • LED Module, system flux 4,000 lm • Power supply unit



Ordering number **871829184048000**

Product sample > **WTI20C LED60S/840 PSU LI500**

WTI20C • LED Module, system flux 6,000 lm • Power supply unit



Ordering number **871829184049700**





## Cleanroom LED – hygienic and efficient

### Benefits

- Excellent functional cleanroom performance
- Market-leading energy efficiency

### Features

- Latest LED engine
- IP65
- ISO class 2-9 Fraunhofer-certified
- Push-in connector: connection without opening the luminaire

### Applications

- Industry
- Hospitals, laboratories, clinics



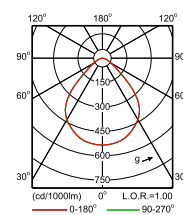
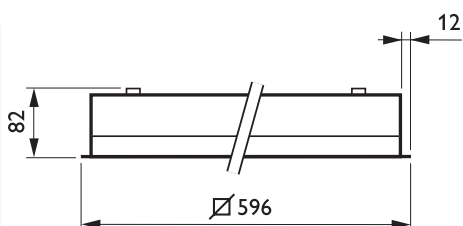
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Housing material	Luminaires type
LED48	75	3,500	75	3,000	>80	Steel	CR434B, CR444B
LED48	75	3,500	75	4,000	>80	Steel	CR434B, CR444B
LED88	150	5,700	75	3,000	>80	Steel	CR434B, CR444B
LED88	150	5,700	75	4,000	>80	Steel	CR434B, CR444B

<sup>1</sup> 'Lamp' value abbreviations: 'LED48' = LED Module 4,800 lm, 'LED88' = LED Module 8,800 lm

### Product sample > CR434B LED48/830 PSD W60L60 AC-MLO PI

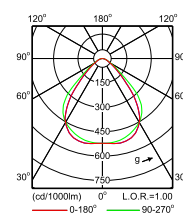
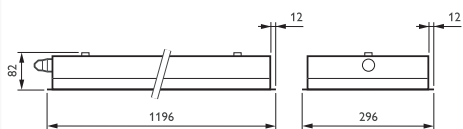
CR434B • LED Module 4,800 lm • Power supply unit with DALI interface • Acrylate micro-lens optic



Ordering number | 871794391889800

### Product sample > CR434B LED88/840 PSD W30L120 AC-MLO PI

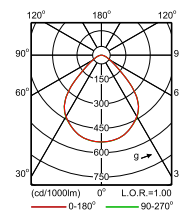
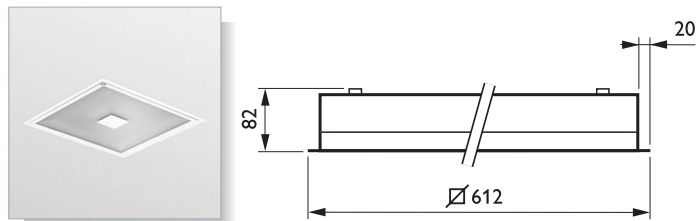
CR434B • LED Module 8,800 lm • Power supply unit with DALI interface • Acrylate micro-lens optic



Ordering number | 871794391894200

Product sample > [CR444B LED48/840 PSD W60L60 AC-MLO PI](#)

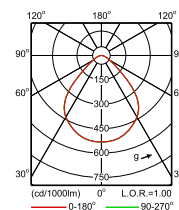
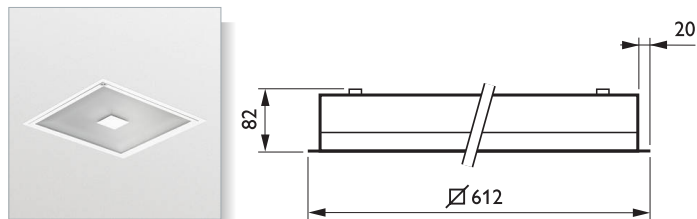
CR444B • LED Module 4,800 lm • Power supply unit with DALI interface • Acrylate micro-lens optic



Ordering number | 871794391902400

Product sample > [CR444B LED88/840 PSD W60L60 AC-MLO PI](#)

CR444B • LED Module 8,800 lm • Power supply unit with DALI interface • Acrylate micro-lens optic



Ordering number | 871794391904800



Ring road (A 4174)  
M4, M5 (South)  
Longwell Green  
Hanham (A 431)  
Kingswood (A 420)





**Project**  
Hicks Gate roundabout

**Location**  
A4, Keynsham

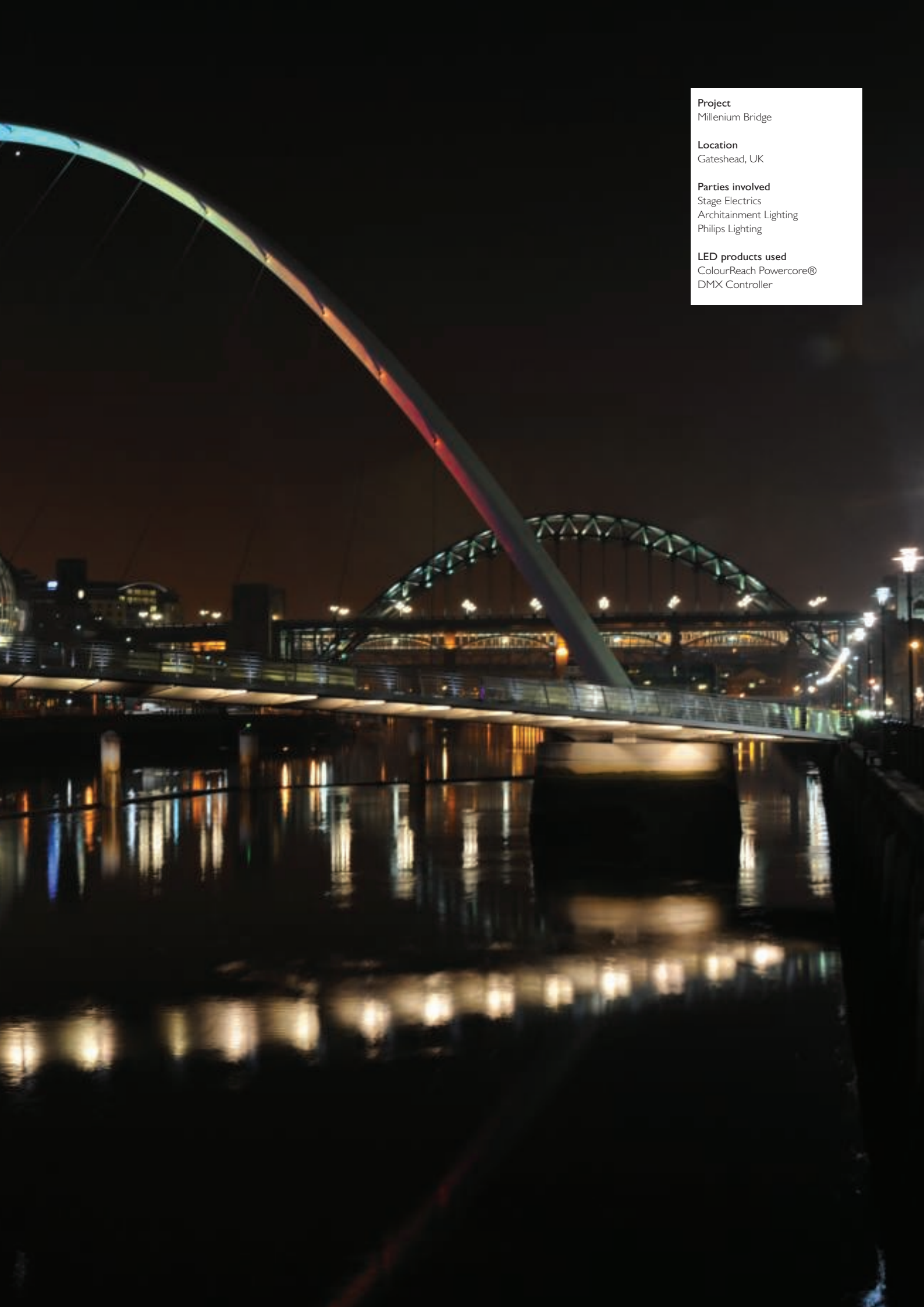
**Parties involved**  
Philips Lighting  
Bath and North East  
Somerset Council

**LED products used**  
SpeedStar









**Project**  
Millenium Bridge

**Location**  
Gateshead, UK

**Parties involved**  
Stage Electrics  
Architainment Lighting  
Philips Lighting

**LED products used**  
ColourReach Powercore@  
DMX Controller







### CitySpirit – streetwise

#### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

#### Features

- High-quality high-power LED's with integrated LED driver
- Robust design - IP65 protection and IK10 impact resistance
- Choice of warm white (3,000 K) and neutral white (4,000 K)
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass

#### Applications

- Urban, residential and pedestrian areas
- Promenades



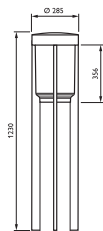
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
XR-E	84	Gray	BGP450

<sup>1</sup> 'Lamp' value abbreviations: 'XR-E' = LED XR-E

#### Product sample > BGP450 XR-E/WW I TB-LED GR CLO

BGP450 • LED XR-E • Top reflector bi-directional for LED(s) • Constant light output



Ordering number | 872790029560300



### CitySpirit – streetwise

#### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

#### Features

- Available in SON and CDM versions up to 70 W t
- Robust design - IP65 protection and IK10 impact resistance
- Easy maintenance and lamp replacement
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass

#### Applications

- Urban, residential and pedestrian areas
- Promenades



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

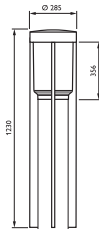
Lamp <sup>1</sup>	Lamp power (W)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
CDO-TT	70	90	Gray	IO	HGP450
CPO-TW	60	67	Gray	IO	HGP450

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'CPO-TW' = MASTER CosmoPolis White

<sup>2</sup> 'Optic' value abbreviations: 'IO' = Indirect optic

#### Product sample > [HGP450 CPO-TW60W K EB I DF GR](#)

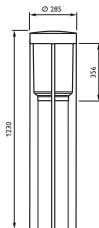
HGP450 • MASTER CosmoPolis White • 60 W • Electronic • Diffuser element



Ordering number [872790029463700](#)

#### Product sample > [HGP450 CPO-TW60W K EB I LO GR](#)

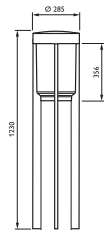
HGP450 • MASTER CosmoPolis White • 60 W • Electronic • Internal louvre



Ordering number [872790029461300](#)

Product sample > [HGP450 CPO-TW60W K EB I PR GR](#)

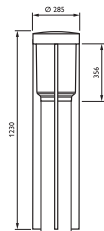
HGP450 • MASTER CosmoPolis White • 60 W • Electronic • Refractor element



Ordering number [872790029462000](#)

Product sample > [HGP450 CPO-TW60W K EB I TA IO GR](#)

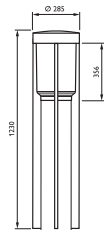
HGP450 • MASTER CosmoPolis White • 60 W • Electronic • Top reflector asymmetrical • Indirect optic



Ordering number [872790029465100](#)

Product sample > [HGP450 CPO-TW60W K EB I TS IO GR](#)

HGP450 • MASTER CosmoPolis White • 60 W • Electronic • Top reflector symmetrical • Indirect optic



Ordering number [872790029464400](#)





## VivaraZON – aluminium bollard

### Benefits

- Vandal-resistant, ground-mounted aluminium bollard with a highly reflective internal louvre for glare-free light distribution
- Choice of two distinctive designs: a round top with clear cover and a flat top with innovative ZON diffuser
- Suitable for a wide range of lamps: discharge, incandescent and fluorescent

### Features

- Choice of two distinctive designs: a round top with clear cover and a flat top with innovative ZON diffuser
- Suitable for a wide range of lamps: discharge, incandescent and fluorescent
- Vandal-resistant
- Highly reflective internal louvre

### Applications

- Urban and pedestrian areas
- Promenades, squares, parks



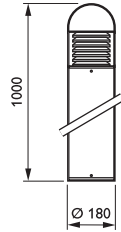
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Luminaires type
SON	70	HCPI70, HCPI71 HCPI70, HCPI71

<sup>1</sup> 'Lamp' value abbreviations: 'SON' = SON

Product sample > [HCPI70 MAXI00W-E27 LO PCC](#)

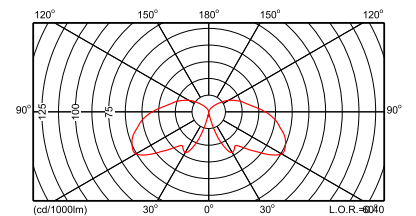
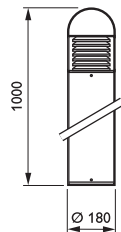
HCPI70 • Internal louvre • Polycarbonate bowl/cover clear



Ordering number | 871 155914037700

Product sample > [HCPI70 SON70W 230/240V LO PCC](#)

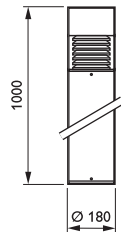
HCPI70 • SON • 70 W • Internal louvre • Polycarbonate bowl/cover clear



Ordering number | 871 155914036000

Product sample > [HCPI71 MAXI00W-E27 LO PCP](#)

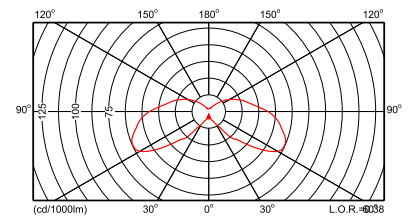
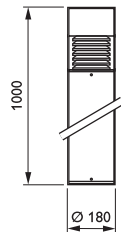
HCPI71 • Internal louvre • Polycarbonate bowl/cover prismatic



Ordering number | 871 155914040700

Product sample > [HCPI71 SON70W 230/240V LO PCP](#)

HCPI71 • SON • 70 W • Internal louvre • Polycarbonate bowl/cover prismatic



Ordering number | 871 155914039100



Vivara LED – economical bollard

Benefits

- Robust and reliable
- Maintenance-free (LEDs)
- PVC-free

Features

- Economical, vandal-resistant bollard for ground-mounting applications
- Glare-free light distribution thanks to internal louvre and tinted transparent diffuser
- Easy installation – everything you need is in the box!
- Energy-efficient Fortimo RDLM LED module

Applications

- Urban and pedestrian areas
- Promenades
- City centres
- Squares
- Parks



IK 08

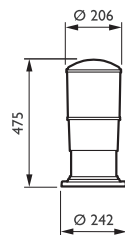
IP 54

Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Total luminous flux (lm)	Luminous efficacy (lm/W)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
RDLM2000	2,000	32	80	Black, Green	BGCI36, BGCI37

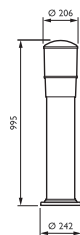
<sup>1</sup> 'Lamp' value abbreviations: 'RDLM2000' = RDLM 2,000

Product sample > [BGCI36 RDLM2000-/830 220-240V BK](#)  
BGCI36 • RDLM 2,000



Ordering number | 871794389388100

Product sample > [BGCI37 RDLM2000-/830 220-240V BK](#)  
BGCI37 • RDLM 2,000



Ordering number | 871794389390400



Vivara – economical bollard

**Benefits**

- Robust and reliable
- Wide choice of energy-efficient light sources
- Green product: PVC- and mercury-free

**Features**

- Economical, vandal-resistant bollard for ground- or wall-mounting applications
- Glare-free light distribution thanks to internal louvre and tinted transparent diffuser
- Easy installation
- Available in LED, CDO/SON, Tornado High Lumen and E27

**Applications**

- Urban and pedestrian areas
- Promenades
- City centres
- Squares
- Parks



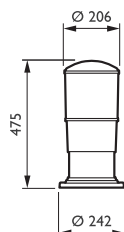
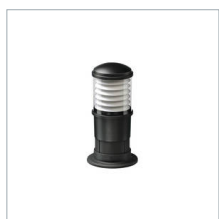
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Luminaires type
		Black, Green	HGC136, HGC137
SON/CDO	70	Black, Green	HGC136, HGC137
TORN	60	Black, Green	HGC136, HGC137

<sup>1</sup> 'Lamp' value abbreviations: 'SON/CDO' = SON or MASTER CityWhite CDO-ET/TT, 'TORN' = TORNADO

Product sample > [HGC136 MAX75W-E27 BK](#)

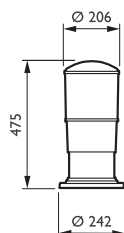
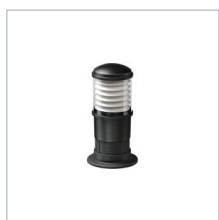
HGC136



Ordering number | 871794389292100

Product sample > [HGC136 CDO/SON-70W BK](#)

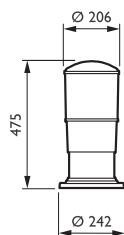
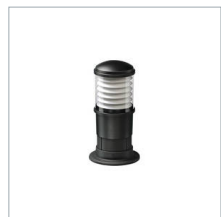
HGC136 • SON or MASTER CityWhite CDO-ET/TT • 70 W



Ordering number | 871794389294500

Product sample > [HGCI36 TORN60W/827 K BK](#)

HGCI36 • TORNADO • 60 W

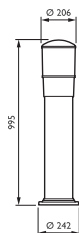
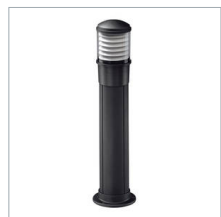


Ordering number | [871794389293800](#)



Product sample > [HGCI37 CDO/SON-70W BK](#)

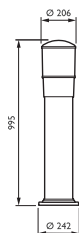
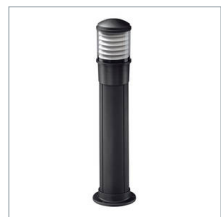
HGCI37 • SON or MASTER CityWhite CDO-ET/TT • 70 W



Ordering number | [871794389300300](#)

Product sample > [HGCI37 TORN60W/827 K BK](#)

HGCI37 • TORNADO • 60 W























Ordering number | [871794389299000](#)





Pedestrian luminaires ↗

 Metronomis LED Torch 230	 Metronomis LED Fluid 233	 Metronomis LED Sharp 236	 Metronomis Torino 239
 Metronomis Bilbao 241	 Metronomis Malmö 243	 Metronomis Anncy 245	 Metronomis Berlin 247
 Metronomis Cambridge 249	 Metronomis Brussels 251	 Metronomis Porto 253	 Metronomis Oslo 255
 Metronomis Bordeaux 257	 UrbanScene 258	 CitySpirit Torch LED 261	 CitySpirit Torch 262
 CitySpirit Classic LED, lantern 264	 CitySpirit Classic, lantern 266	 CitySpirit Modern, lantern LED 269	 CitySpirit Modern, lantern 271



Street luminaires ⇨



Residential luminaires ⇨



Road luminaires ⇨







## Metronomis LED – a play of light and shadow

### Benefits

- Pure design and palette of lighting effects to make your city unique
- Offers exceptional visual comfort while also optimising safety
- Complete and innovative lighting solution with a shared design identity for both mast and luminaire

### Features

- A palette of lighting effects on the ground or on the inside or outside of the bowl makes it possible to create different atmospheres and to give streets and cityscapes a distinctive visual touch
- All the benefits of LEDGINE (high energy saving, serviceable and upgradable, maintains excellent light quality over lifetime, versatile in application)
- Five dedicated aluminium and wooden masts – heights of 3.5 and 4 meters – enhance the pure, simplified style of the luminaires

### Applications

- City centres and squares
- Commercial and business centres
- Residential and architectural areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
ECO60	58	5,246	91	4,000	>70	Dark gray 10,714	MDW	BDS650
ECO60	60			4,000	>70	Dark gray 10,714	MDA, MDS	BDS650
GRN20	19			4,000	>70	Dark gray 10,714	MDA, MDS	BDS650
GRN20	19	1,748	90	4,000	>70	Dark gray 10,714	MDW	BDS650
GRN40	36			4,000	>70	Dark gray 10,714	MDA, MDS	BDS650
GRN40	36	3,561	98	4,000	>70	Dark gray 10,714	MDW	BDS650

<sup>1</sup> 'Lamp' value abbreviations: 'ECO60' = LED EconomyLine 6,000 lm, 'GRN20' = LED GreenLine 2,000 lm, 'GRN40' = LED GreenLine 4,000 lm

<sup>2</sup> 'Optic' value abbreviations: 'MDA' = Metronomis distribution asymmetrical, 'MDS' = Metronomis distribution symmetrical, 'MDW' = Metronomis distribution wide

### Product sample > [BDS650 ECO60–2S/740 PSR I MDA D9 76](#)

BDS650 • LED EconomyLine 6,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | 871829188526900

### Product sample > [BDS650 ECO60–2S/740 PSR I MDS D9 76](#)

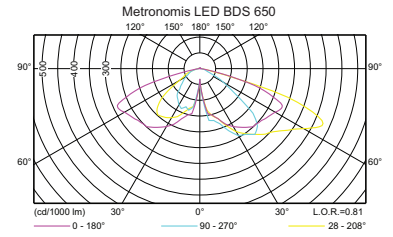
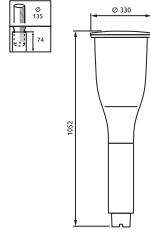
BDS650 • LED EconomyLine 6,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | 871829188525200

Product sample > [BDS650 ECO60-2S/740 PSR I MDW D9 76](#)

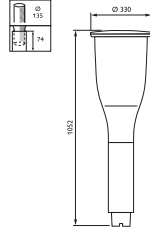
BDS650 • LED EconomyLine 6,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | [871829188527600](#)

Product sample > [BDS650 GRN20-2S/740 PSR I MDA D9 76](#)

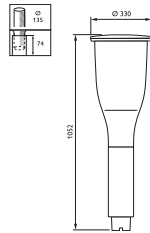
BDS650 • LED GreenLine 2,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | [871829188523800](#)

Product sample > [BDS650 GRN20-2S/740 PSR I MDS D9 76](#)

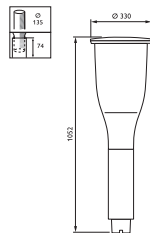
BDS650 • LED GreenLine 2,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | [871829188522100](#)

Product sample > [BDS650 GRN20-2S/740 PSR I MDW D9 76](#)

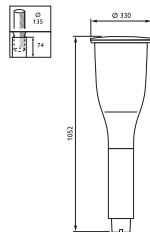
BDS650 • LED GreenLine 2,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | [871829188524500](#)

Product sample > [BDS650 GRN40-2S/740 PSR I MDA D9 76](#)

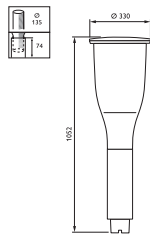
BDS650 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | [871829188520700](#)

Product sample > **BDS650 GRN40-2S/740 PSR I MDS D9 76**

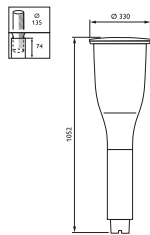
BDS650 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | 871829188519100

Product sample > **BDS650 GRN40-2S/740 PSR MDW D9 76**

BDS650 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | 871829188521400





## Metronomis LED – a play of light and shadow

### Benefits

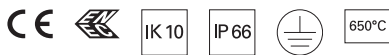
- Pure design and palette of lighting effects to make your city unique
- Offers exceptional visual comfort while also optimising safety
- Complete and innovative lighting solution with a shared design identity for both mast and luminaire

### Features

- A palette of lighting effects on the ground or on the inside or outside of the bowl makes it possible to create different atmospheres and to give streets and cityscapes a distinctive visual touch
- All the benefits of LEDGINE (high energy saving, serviceable and upgradable, maintains excellent light quality over lifetime, versatile in application)
- Five dedicated aluminium and wooden masts – heights of 3.5 and 4 meters – enhance the pure, simplified style of the luminaires

### Applications

- City centres and squares
- Commercial and business centres
- Residential and architectural areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

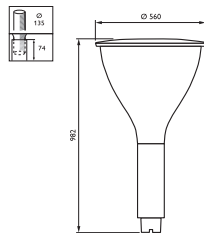
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
ECO120	118	10,420	88	4,000	>70	Dark gray 10,714	MDA	BDS670
ECO120	118	10,754	91	4,000	>70	Dark gray 10,714	MDW	BDS670
ECO120	119			4,000	>70	Dark gray 10,714	MDS	BDS670
GRN40	35	3,563	101	4,000	>70	Dark gray 10,714	MDA	BDS670
GRN40	35	3,629	103	4,000	>70	Dark gray 10,714	MDW	BDS670
GRN40	36			4,000	>70	Dark gray 10,714	MDS	BDS670
GRN80	71	6,948	98	4,000	>70	Dark gray 10,714	MDA	BDS670
GRN80	71	7,077	99	4,000	>70	Dark gray 10,714	MDW	BDS670
GRN80	73			4,000	>70	Dark gray 10,714	MDS	BDS670

<sup>1</sup> 'Lamp' value abbreviations: 'ECO120' = LED EconomyLine 12,000 lm, 'GRN40' = LED GreenLine 4,000 lm, 'GRN80' = LED GreenLine 8,000 lm

<sup>2</sup> 'Optic' value abbreviations: 'MDA' = Metronomis distribution asymmetrical, 'MDS' = Metronomis distribution symmetrical, 'MDW' = Metronomis distribution wide

### Product sample > [BDS670 ECO120-2S/740 PSR I MDA D9 76](#)

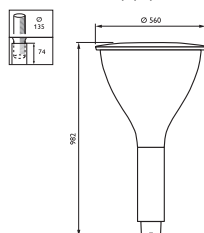
BDS670 • LED EconomyLine 12,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | 871829188491000

### Product sample > [BDS670 ECO120-2S/740 PSR I MDS D9 76](#)

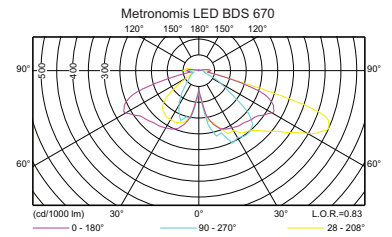
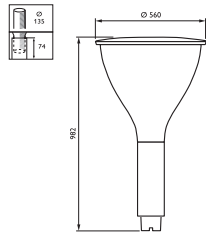
BDS670 • LED EconomyLine 12,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | 871829188490300

Product sample > [BDS670 ECOI20-2S/740 PSR I MDW D9 76](#)

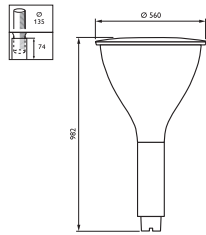
BDS670 • LED EconomyLine 12,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | 871829188492700

Product sample > [BDS670 GRN40-2S/740 PSR I MDA D9 76](#)

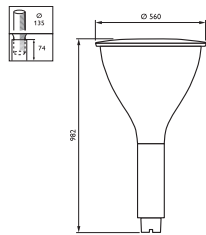
BDS670 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | 871829188488000

Product sample > [BDS670 GRN40-2S/740 PSR I MDS D9 76](#)

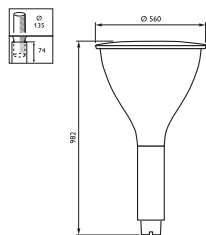
BDS670 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | 871829188487300

Product sample > [BDS670 GRN40-2S/740 PSR I MDW D9 76](#)

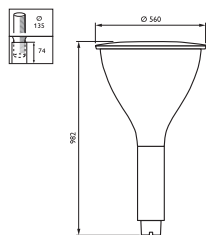
BDS670 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | 871829188489700

Product sample > [BDS670 GRN80-2S/740 PSR I MDA D9 76](#)

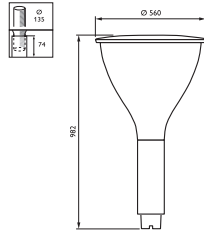
BDS670 • LED GreenLine 8,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | 871829188485900

Product sample > [BDS670 GRN80-2S/740 PSR I MDS D9 76](#)

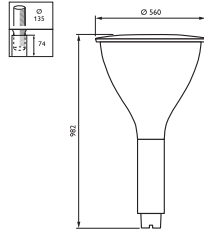
BDS670 • LED GreenLine 8,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | 871829188484200

Product sample > [BDS670 GRN80-2S/740 PSR I MDW D9 76](#)

BDS670 • LED GreenLine 8,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | 871829188486600





## Metronomis LED – a play of light and shadow

### Benefits

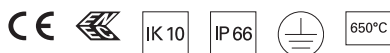
- Pure design and palette of lighting effects to make your city unique
- Offers exceptional visual comfort while also optimising safety
- Complete and innovative lighting solution with a shared design identity for both mast and luminaire

### Features

- A palette of lighting effects on the ground or on the inside or outside of the bowl makes it possible to create different atmospheres and to give streets and cityscapes a distinctive visual touch
- All the benefits of LEDGINE (high energy saving, serviceable and upgradable, maintains excellent light quality over lifetime, versatile in application)
- Five dedicated aluminium and wooden masts – heights of 3.5 and 4 meters – enhance the pure, simplified style of the luminaires

### Applications

- City centres and squares
- Commercial and business centres
- Residential and architectural areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
ECO120	118	10,225	87	4,000	>70	Dark gray 10,714	MDA	BDS660
ECO120	119			4,000	>70	Dark gray 10,714	MDS, MDW	BDS660
GRN40	35	3,496	99	4,000	>70	Dark gray 10,714	MDA	BDS660
GRN40	36			4,000	>70	Dark gray 10,714	MDS, MDW	BDS660
GRN80	71	6,818	96	4,000	>70	Dark gray 10,714	MDA	BDS660
GRN80	73			4,000	>70	Dark gray 10,714	MDS, MDW	BDS660

<sup>1</sup> 'Lamp' value abbreviations: 'ECO120' = LED EconomyLine 12,000 lm, 'GRN40' = LED GreenLine 4,000 lm, 'GRN80' = LED GreenLine 8,000 lm

<sup>2</sup> 'Optic' value abbreviations: 'MDA' = Metronomis distribution asymmetrical, 'MDS' = Metronomis distribution symmetrical, 'MDW' = Metronomis distribution wide

### Product sample > [BDS660 ECO120-2S/740 PSR I MDA D9 76](#)

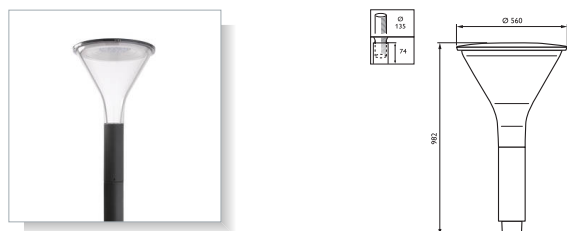
BDS660 • LED EconomyLine 12,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | [871829188463700](#)

### Product sample > [BDS660 ECO120-2S/740 PSR I MDS D9 76](#)

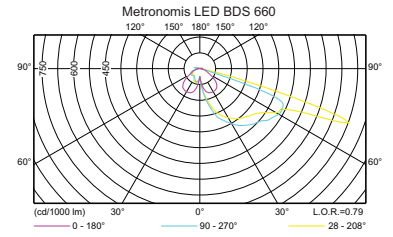
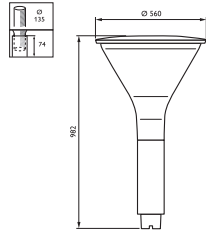
BDS660 • LED EconomyLine 12,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | [871829188462000](#)

Product sample > **BDS660 ECOI20-2S/740 PSR I MDW D9 76**

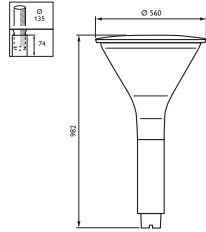
BDS660 • LED EconomyLine 12,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | 871829188464400

Product sample > **BDS660 GRN40-2S/740 PSR I MDA D9 76**

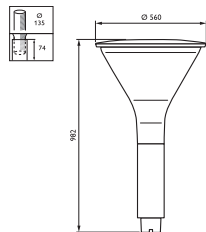
BDS660 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | 871829188460600

Product sample > **BDS660 GRN40-2S/740 PSR I MDS D9 76**

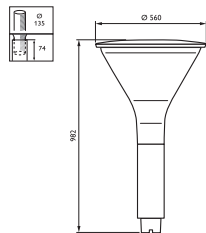
BDS660 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | 871829188459000

Product sample > **BDS660 GRN40-2S/740 PSR I MDW D9 76**

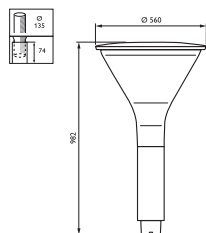
BDS660 • LED GreenLine 4,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | 871829188461300

Product sample > **BDS660 GRN80-2S/740 PSR I MDA D9 76**

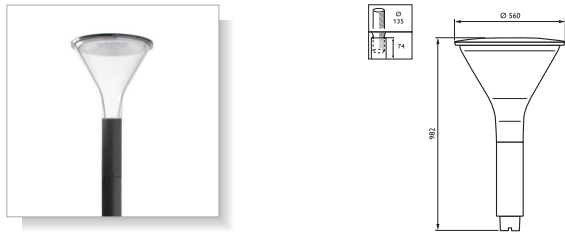
BDS660 • LED GreenLine 8,000 lm • Power supply unit regulating • Metronomis distribution asymmetrical • Spigot for diameter 76 mm



Ordering number | 871829188457600

Product sample > [BDS660 GRN80-2S/740 PSR I MDS D9 76](#)

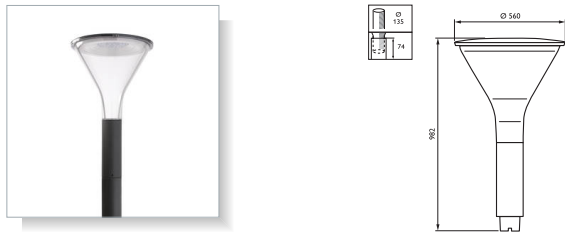
BDS660 • LED GreenLine 8,000 lm • Power supply unit regulating • Metronomis distribution symmetrical • Spigot for diameter 76 mm



Ordering number | [871829188456900](#)

Product sample > [BDS660 GRN80-2S/740 PSR I MDW D9 76](#)

BDS660 • LED GreenLine 8,000 lm • Power supply unit regulating • Metronomis distribution wide • Spigot for diameter 76 mm



Ordering number | [871829188458300](#)





## Metronomis – turning vision into reality

### Benefits

- Total solution with both luminaires and supports forming part of a complete, integrated concept
- Huge range of optical elements and light sources makes it possible to create different atmospheres within the city using a single, perfectly coordinated system

### Features

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

### Applications

- Urban and architectural areas
- Commercial and business centres



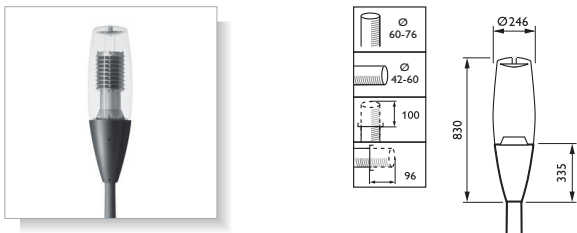
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Luminaires type
CDO-TT	70	Gray	CDS530
CDO-TT	100	Gray	CDS530
CDO-TT	150	Gray	CDS530
SON	70	Gray	CDS530
SON	100	Gray	CDS530
SON	150	Gray	CDS530

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON' = SON

Product sample > **CDS530 CDO-TT150W K 240V II LO TB GR SND**

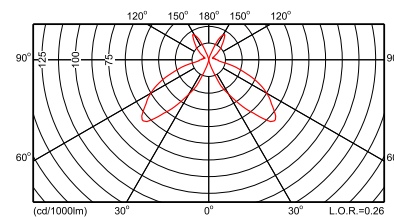
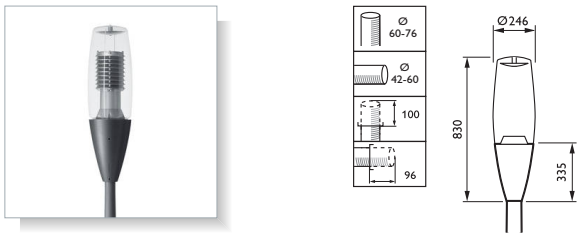
CDS530 • MASTER CityWhite CDO-TT • 150 W • Internal louvre • Transparent bowl/cover



Ordering number | 871 155967627200

Product sample > **CDS530 SON150W K 240V II LO TB GR SND**

CDS530 • SON • 150 W • Internal louvre • Transparent bowl/cover



Ordering number | 871 155967624100



## Metronomis – turning vision into reality

### Benefits

- Total solution with both luminaires and supports forming part of a complete, integrated concept
- Huge range of optical elements and light sources makes it possible to create different atmospheres within the city using a single, perfectly coordinated system

### Features

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

### Applications

- Urban and architectural areas
- Commercial and business centres



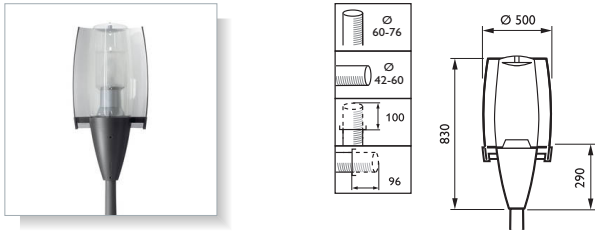
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Luminaires type
CDO-TT	70	Gray	CDS540
CDO-TT	100	Gray	CDS540
CDO-TT	150	Gray	CDS540
SON	70	Gray	CDS540
SON	100	Gray	CDS540
SON	150	Gray	CDS540

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON' = SON

Product sample > **CDS540 CDO-TT150W K 240V II DF TB GR SND**

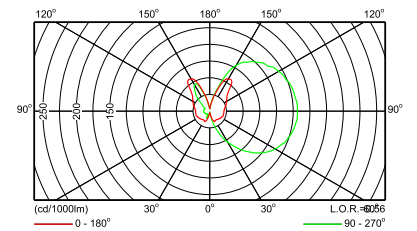
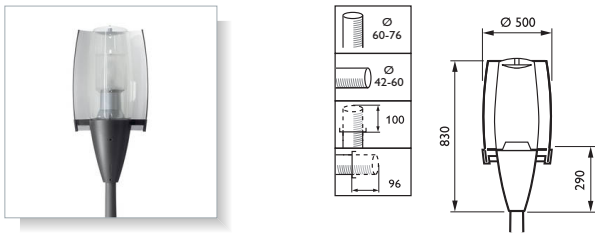
CDS540 • MASTER CityWhite CDO-TT • 150 W • Diffuser element • Transparent bowl/cover



Ordering number | 871 155967633300

Product sample > **CDS540 SON150W K 240V II DF TB GR SND**

CDS540 • SON • 150 W • Diffuser element • Transparent bowl/cover



Ordering number | 871 155967630200



## Metronomis – turning vision into reality

### Benefits

- Total solution with both luminaires and supports forming part of a complete, integrated concept
- Huge range of optical elements and light sources makes it possible to create different atmospheres within the city using a single, perfectly coordinated system

### Features

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

### Applications

- Urban and architectural areas
- Commercial and business centres



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

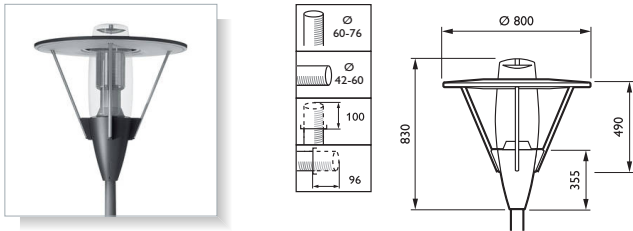
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDO-TT	70	Gray	S	CDS550
CDO-TT	100	Gray	S	CDS550
CDO-TT	150	Gray	S	CDS550
SON	70	Gray	S	CDS550
SON	100	Gray	S	CDS550
SON	150	Gray	S	CDS550

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON' = SON

<sup>2</sup> 'Optic' value abbreviations: 'S' = Symmetrical

Product sample > **CDS550 CDO-TT150W K 240V II DW PR TB GR**

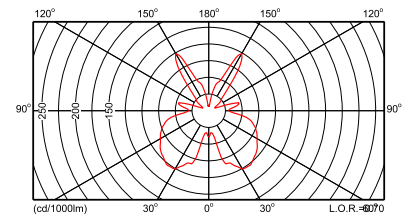
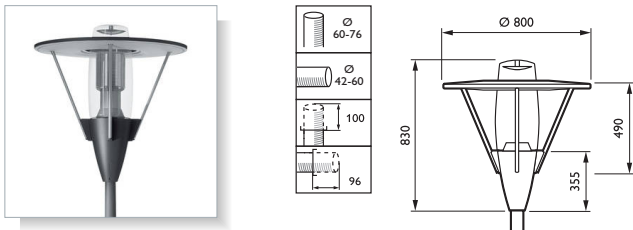
CDS550 • MASTER CityWhite CDO-TT • 150 W • Top reflector disk white • Refractor element • Transparent bowl/cover



Ordering number | 871 155967639500

Product sample > **CDS550 SON150W K 240V II DW PR TB GR SND**

CDS550 • SON • 150 W • Top reflector disk white • Refractor element • Transparent bowl/cover



Ordering number | 871 155967636400





## Metronomis – turning vision into reality

### Benefits

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- Huge range of optical elements and light sources makes it possible to create different atmospheres within the city using a single, perfectly coordinated system

### Features

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

### Applications

- Urban and architectural areas
- Commercial and business centres



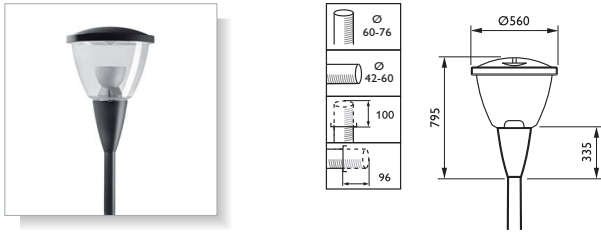
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Luminaires type
CDO-TT	70	Gray	CDS560
CDO-TT	100	Gray	CDS560
CDO-TT	150	Gray	CDS560
SON	70	Gray	CDS560
SON	100	Gray	CDS560
SON	150	Gray	CDS560

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON' = SON

Product sample > [CDS560 CDO-TT150W K 240V II LO TP GR SND](#)

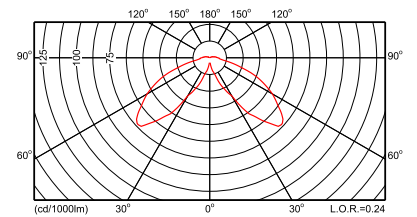
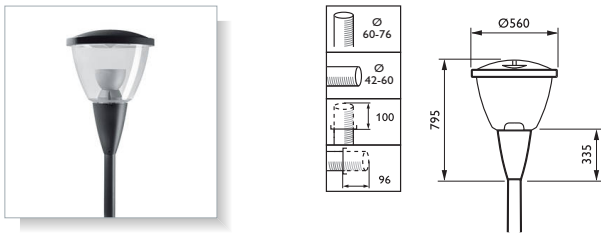
CDS560 • MASTER CityWhite CDO-TT • 150 W • Internal louvre • Transparent bowl with painted cover



Ordering number | 871 155967645600

Product sample > [CDS560 SON150W K 240V II LO TP GR SND](#)

CDS560 • SON • 150 W • Internal louvre • Transparent bowl with painted cover



Ordering number | 871 155967642500



Metronomis – turning vision into reality

#### Benefits

- Total solution with both luminaires and supports forming part of a complete, integrated concept
- Huge range of optical elements and light sources makes it possible to create different atmospheres within the city using a single, perfectly coordinated system

#### Features

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

#### Applications

- Urban and architectural areas
- Commercial and business centres



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

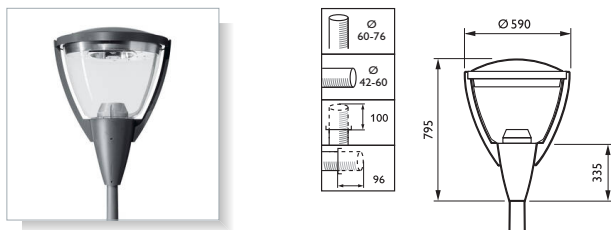
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDO-TT	70	Gray	A	CDS570
CDO-TT	100	Gray	A	CDS570
CDO-TT	150	Gray	A	CDS570
SON	70	Gray	A	CDS570
SON	100	Gray	A	CDS570
SON	150	Gray	A	CDS570

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON' = SON

<sup>2</sup> 'Optic' value abbreviations: 'A' = Asymmetrical

Product sample > [CDS570 CDO-TT150W K 240V II A TP GR SND](#)

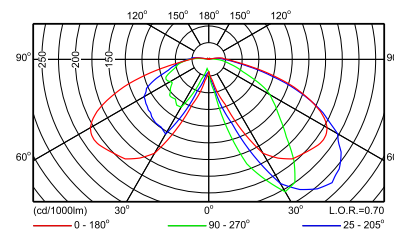
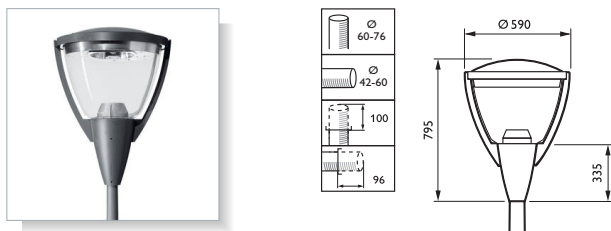
CDS570 • MASTER CityWhite CDO-TT • 150 W • Asymmetrical • Transparent bowl with painted cover



Ordering number | 871 155967651700

Product sample > [CDS570 SON150W K 240V II A TP GR SND](#)

CDS570 • SON • 150 W • Asymmetrical • Transparent bowl with painted cover



Ordering number | 871 155967648700



Metronomis – turning vision into reality

#### Benefits

- Total solution with both luminaires and supports forming part of a complete, integrated concept
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#### Features

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

#### Applications

- Urban and architectural areas
- Commercial and business centres



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Luminaires type
CDO-TT	70	Gray	CDS580
CDO-TT	100	Gray	CDS580
CDO-TT	150	Gray	CDS580
SON	70	Gray	CDS580
SON	100	Gray	CDS580
SON	150	Gray	CDS580

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON' = SON

Product sample > [CDS580 CDO-TT150W K 240V II PR TP GR SND](#)

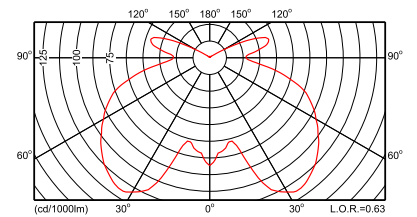
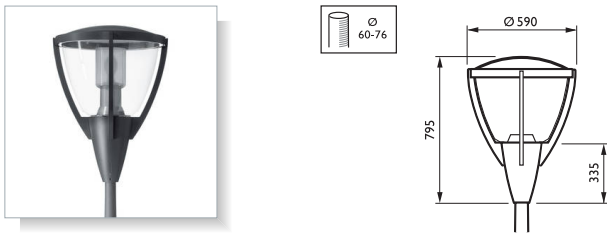
CDS580 • MASTER CityWhite CDO-TT • 150 W • Refractor element • Transparent bowl with painted cover



Ordering number | 871 155967657900

Product sample > [CDS580 SON150W K 240V II PR TP GR SND](#)

CDS580 • SON • 150 W • Refractor element • Transparent bowl with painted cover



Ordering number | 871 155967654800





Metronomis – turning vision into reality

#### Benefits

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- Huge range of optical elements and light sources makes it possible to create different atmospheres within the city using a single, perfectly coordinated system

#### Features

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

#### Applications

- Urban and architectural areas
- Commercial and business centres



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

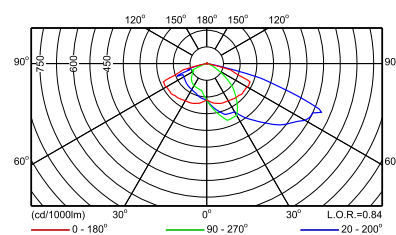
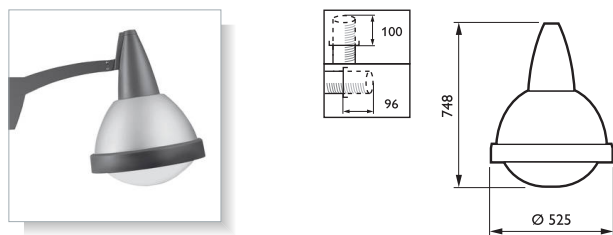
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDO-TT	70	Gray	A	CDS501
CDO-TT	100	Gray	A	CDS501
CDO-TT	150	Gray	A	CDS502
SON-T	70	Gray	A	CDS501
SON-T	100	Gray	A	CDS501
SON-T	150	Gray	A	CDS502
SON-T	250	Gray	A	CDS502

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'A' = Asymmetrical

Product sample > [CDS501 CDO-TT100W K 240V II A PC GR SND](#)

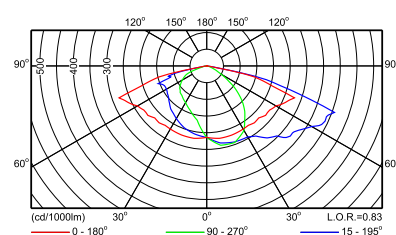
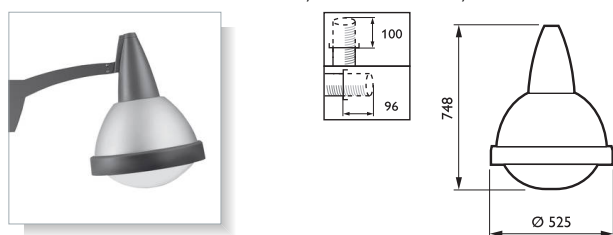
CDS501 • MASTER CityWhite CDO-TT • 100 W • Asymmetrical • Polycarbonate bowl/cover



Ordering number | 871 155967669200

Product sample > [CDS501 SON-T100W K 240V II A PC GR SND](#)

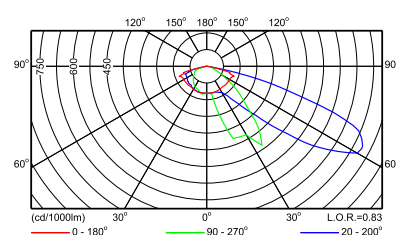
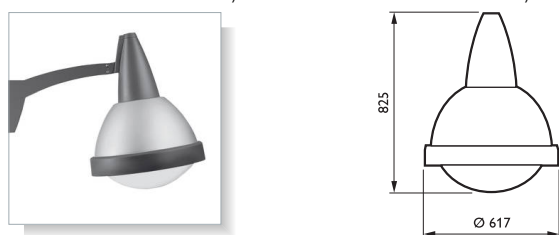
CDS501 • SON-T • 100 W • Asymmetrical • Polycarbonate bowl/cover



Ordering number | 871 155967665400

Product sample > [CDS502 CDO-TT150W K 240V II A PC GR SND](#)

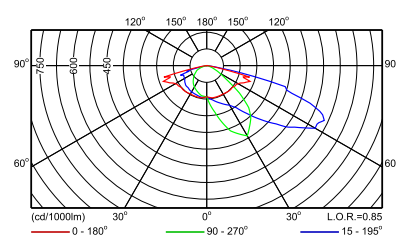
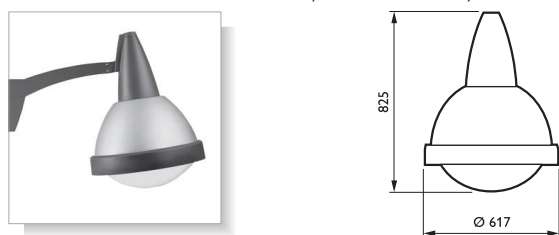
CDS502 • MASTER CityWhite CDO-TT • 150 W • Asymmetrical • Polycarbonate bowl/cover



Ordering number | 871 155967670800

Product sample > [CDS502 SON-T150W K 240V II A PC GR SND](#)

CDS502 • SON-T • 150 W • Asymmetrical • Polycarbonate bowl/cover



Ordering number | 871 155967666100



Metronomis – turning vision into reality

**Benefits**

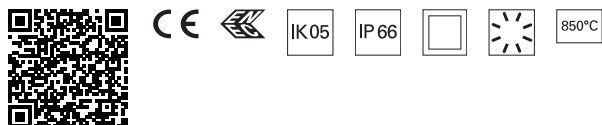
- Total solution with both luminaires and supports forming part of a complete, integrated concept
- Huge range of optical elements and light sources makes it possible to create different atmospheres within the city using a single, perfectly coordinated system

**Features**

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

**Applications**

- Urban and architectural areas
- Commercial and business centres



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

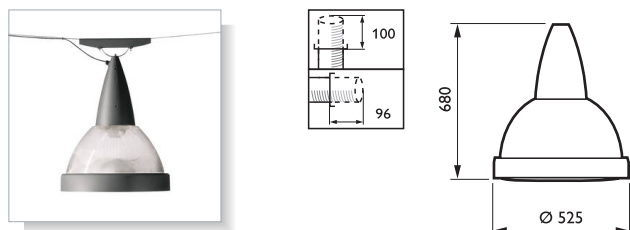
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDO-TT	70	Gray	AE	CDS503
CDO-TT	100	Gray	AE	CDS503
CDO-TT	150	Gray	AE	CDS504
SON-T	70	Gray	AE	CDS503
SON-T	100	Gray	AE	CDS503
SON-T	150	Gray	AE	CDS504
SON-T	250	Gray	AE	CDS504

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'AE' = Asymmetrical matrix

Product sample > **CDS503 CDO-TT100W K 240V II AE FG GR SND**

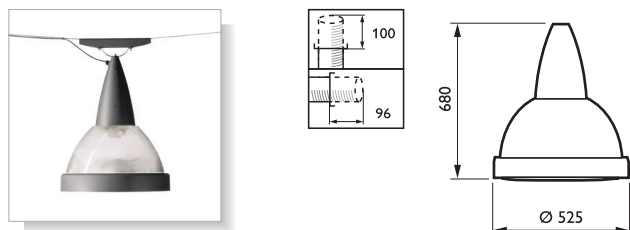
CDS503 • MASTER CityWhite CDO-TT • 100 W • Asymmetrical matrix • Glass flat



Ordering number | 871 155967676000

Product sample > **CDS503 SON-T100W K 240V II AE FG GR SND**

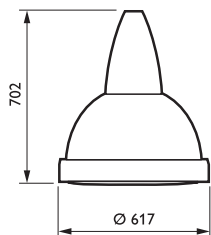
CDS503 • SON-T • 100 W • Asymmetrical matrix • Glass flat



Ordering number | 871 155967672200

Product sample > [CDS504 CDO-TT150W K 240V II AE FG GR SND](#)

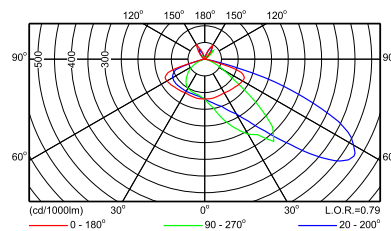
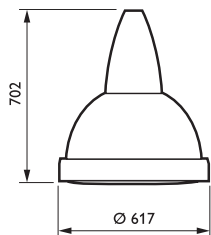
CDS504 • MASTER CityWhite CDO-TT • 150 W • Asymmetrical matrix • Glass flat



Ordering number | 871155967677700

Product sample > [CDS504 SON-T150W K 240V II AE FG GR SND](#)

CDS504 • SON-T • 150 W • Asymmetrical matrix • Glass flat



Ordering number | 871155967673900



Metronomis – turning vision into reality

#### Benefits

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#### Features

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#### Applications

- Urban and architectural areas
- Commercial and business centres



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

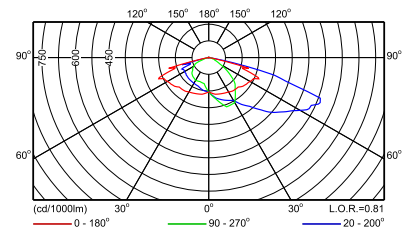
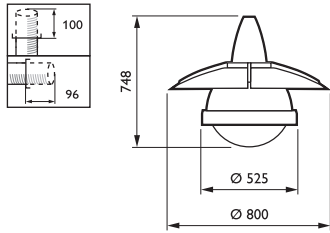
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDO-TT	70	Gray	AE	CDS505
CDO-TT	100	Gray	AE	CDS505
CDO-TT	150	Gray	AE	CDS506
SON-T	70	Gray	AE	CDS505
SON-T	100	Gray	AE	CDS505
SON-T	150	Gray	AE	CDS506
SON-T	250	Gray	AE	CDS506

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'AE' = Asymmetrical matrix

Product sample > **CDS505 CDO-TT100W K 240V II AE PC GR SND**

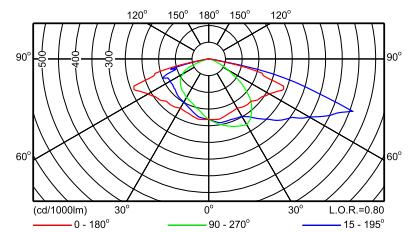
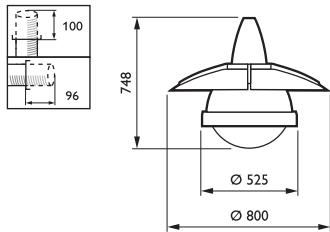
CDS505 • MASTER CityWhite CDO-TT • 100 W • Asymmetrical matrix • Polycarbonate bowl/cover



Ordering number | 871 155967683800

Product sample > **CDS505 SON-T100W K 240V II AE PC GR SND**

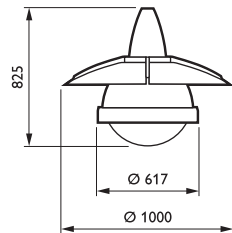
CDS505 • SON-T • 100 W • Asymmetrical matrix • Polycarbonate bowl/cover



Ordering number | 871 155967679100

Product sample > **CDS506 CDO-TT150W K 240V II AE PC GR SND**

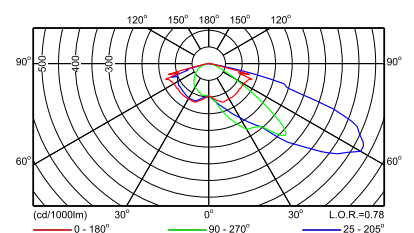
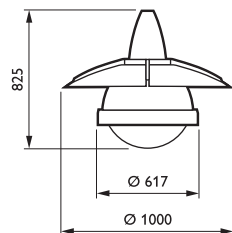
CDS506 • MASTER CityWhite CDO-TT • 150 W • Asymmetrical matrix • Polycarbonate bowl/cover



Ordering number | 871 155967684500

Product sample > **CDS506 SON-T150W K 240V II AE PC GR SND**

CDS506 • SON-T • 150 W • Asymmetrical matrix • Polycarbonate bowl/cover



Ordering number | 871 155967680700





Metronomis – turning vision into reality

Benefits

- Total solution with both luminaires and supports forming part of a complete, integrated concept
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Features

- Wide range of optical elements and light sources
- Dedicated masts and brackets – five mast designs in steel, aluminium and wood, with heights from 3.5 to 12 m

Applications

- Urban and architectural areas
- Commercial and business centres



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDO-TT	70	Gray	S	CDS592
CDO-TT	100	Gray	S	CDS592
CDO-TT	150	Gray	S	CDS592
SON	70	Gray	S	CDS592
SON	100	Gray	S	CDS592
SON	150	Gray	S	CDS592

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'SON' = SON

<sup>2</sup> 'Optic' value abbreviations: 'S' = Symmetrical

Product sample > [CDS592 CDO-TT150W K 240V II S TT GR SND](#)

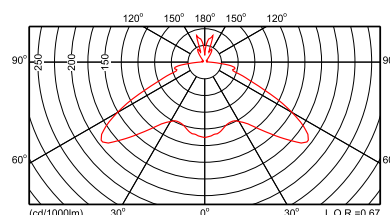
CDS592 • MASTER CityWhite CDO-TT • 150 W • Symmetrical • Transparent bowl with transparent cover



Ordering number | 871 155967663000

Product sample > [CDS592 SONI50W K 240V II S TT GR SND](#)

CDS592 • SON • 150 W • Symmetrical • Transparent bowl with transparent cover



Ordering number | 871 155967660900



## UrbanScene – all that a city needs

### Benefits

- Complete system solution including luminaires, masts and brackets for general illumination and street lighting
- Energy savings thanks to high-efficiency lamps and electronic gear
- Night-preserving with little or no light spill through well controlled light distribution

### Features

- Small and medium-sized luminaires, as well as gobo projector, LED and indirect versions
- High-efficiency lamps and electronic gear
- Dedicated masts, and smart brackets for flexibility in aiming
- Night-preserving and fully recyclable

### Applications

- City centres, urban areas
- Piazzas
- Shopping malls



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-SA/T	150	Gray		CGP701
CDM-T	35	Gray	4, 20, 60, TP-S	CGP700, CGP705
CDM-T	70	Gray	4, 20, 60, TP-S	CGP700, CGP701, CGP705
CDM-T	150	Gray	4, 20, 60, TP-S	CGP700, CGP705
CDM-TD	70	Gray	A	CGP705
CDM-TD	150	Gray	A	CGP705
CDM-Tm	20	Gray	4, 20, 60	CGP700
CPO-TW	45	Gray	OOC	CGP700, CGP705
CPO-TW	60	Gray	OOC	CGP700, CGP705
CPO-TW	90	Gray	OOC	CGP705

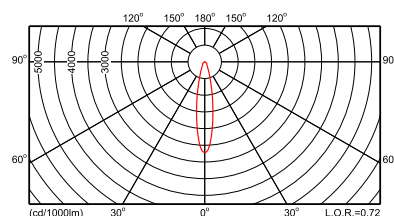
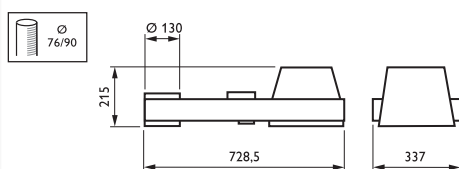
<sup>1</sup> 'Lamp' value abbreviations: 'CDM-SA/T' = CDM-SA/T, 'CDM-T' = MASTERColour CDM-T, 'CDM-TD' = MASTERColour CDM-TD, 'CDM-Tm' = MASTERColour CDM-Tm Mini,

<sup>2</sup> 'CPO-TW' = MASTER CosmoPolis White

'Optic' value abbreviations: 'A' = Asymmetrical, 'OOC' = Open optic for CosmoPolis lamp, 'TP-S' = Open T-POT small, '4' = Narrow beam angle 4°, '20' = Medium beam angle 20°, '60' = Wide beam angle 60°

### Product sample > CGP700 CDM-T35W/830 EB I 20 FG CO GR

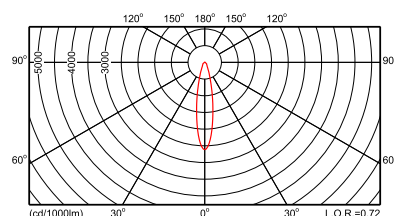
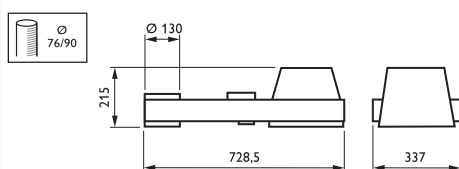
CGP700 • MASTERColour CDM-T • 35 W • Electronic • Medium beam angle 20° • Glass flat • Default accessory included



Ordering number | 871794395295300

### Product sample > CGP700 CDM-T70W/830 EB I 20 FG CO GR

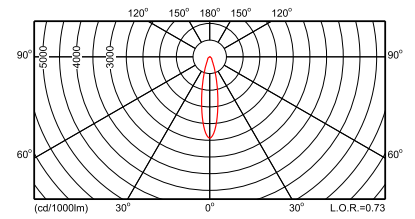
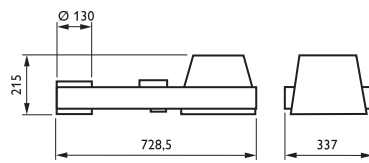
CGP700 • MASTERColour CDM-T • 70 W • Electronic • Medium beam angle 20° • Glass flat • Default accessory included



Ordering number | 871794395298400

Product sample > [CGP700 CDM-TI50W/830 EB I 20 FG CO GR](#)

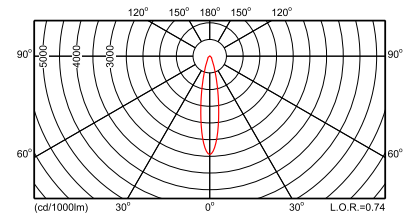
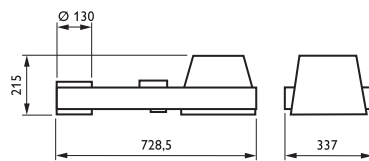
CGP700 • MASTERColour CDM-T • 150 W • Electronic • Medium beam angle 20° • Glass flat • Default accessory included



Ordering number | [871794395301100](#)

Product sample > [CGP700 CDM-Tm20W K EB I 20 FG CO GR](#)

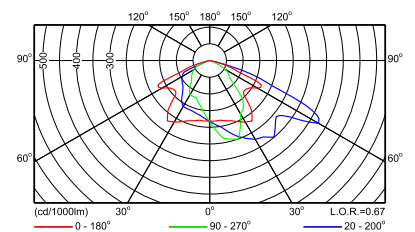
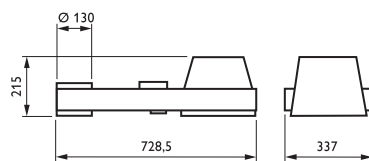
CGP700 • MASTERColour CDM-Tm Mini • 20 W • Electronic • Medium beam angle 20° • Glass flat • Default accessory included



Ordering number | [871794395292200](#)

Product sample > [CGP700 CPO-TW45W K EB I OOC FG CO GR](#)

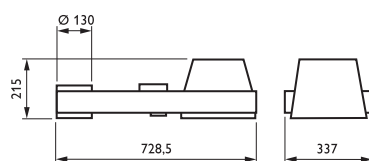
CGP700 • MASTER CosmoPolis White • 45 W • Electronic • Open optic for CosmoPolis lamp • Glass flat • Default accessory included



Ordering number | [871794395289200](#)

Product sample > [CGP70I CDM-SA/TI50W EB I FG CO GR Z](#)

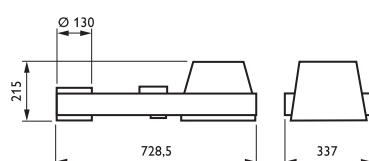
CGP70I • CDM-SA/T • 150 W • Electronic • Glass flat • Default accessory included



Ordering number | [871794396108500](#)

Product sample > [CGP70I CDM-T70W/830 EB I FG CO GR Z](#)

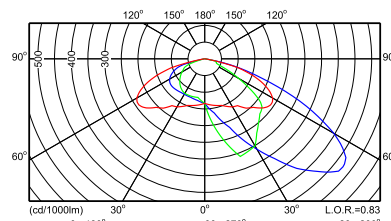
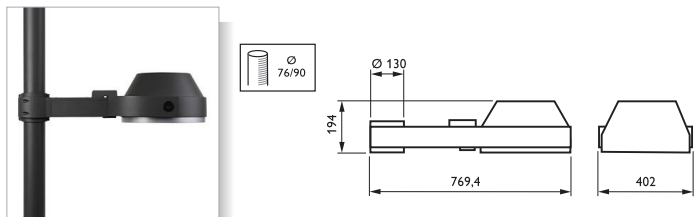
CGP70I • MASTERColour CDM-T • 70 W • Electronic • Glass flat • Default accessory included



Ordering number | [871794396106100](#)

Product sample > [CGP705 CDM-T35W/830 EB I TP-S FG CO GR](#)

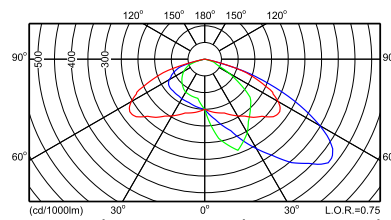
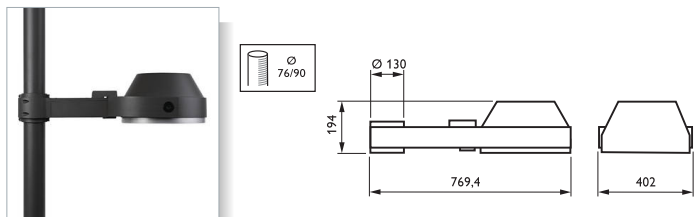
CGP705 • MASTERColour CDM-T • 35 W • Electronic • Open T-POT small • Glass flat



Ordering number [871794395317200](#)

Product sample > [CGP705 CDM-T70W/830 EB I TP-S FG CO GR](#)

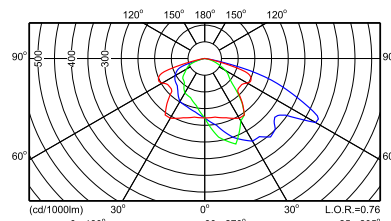
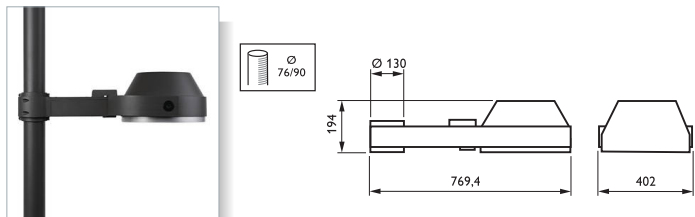
CGP705 • MASTERColour CDM-T • 70 W • Electronic • Open T-POT small • Glass flat



Ordering number [871794395318900](#)

Product sample > [CGP705 CPO-TW45W K EB I OOC FG CO GR](#)

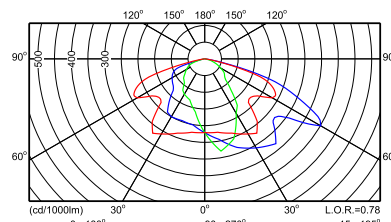
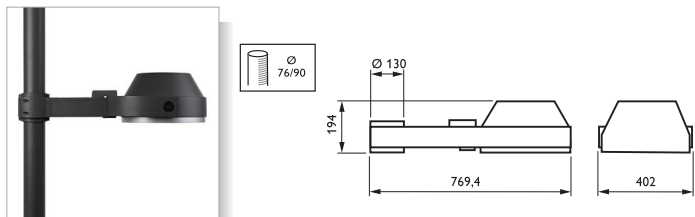
CGP705 • MASTER CosmoPolis White • 45 W • Electronic • Open optic for CosmoPolis lamp • Glass flat



Ordering number [871794395311000](#)

Product sample > [CGP705 CPO-TW60W K EB I OOC FG CO GR](#)

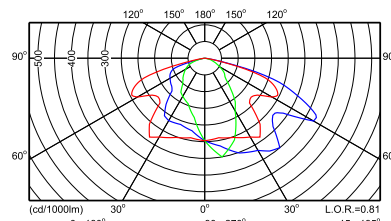
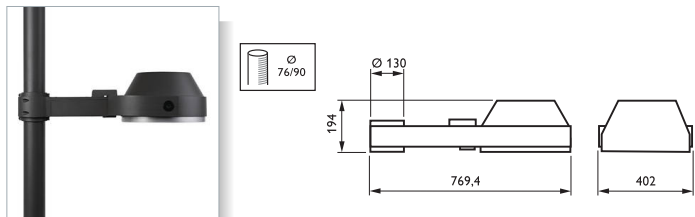
CGP705 • MASTER CosmoPolis White • 60 W • Electronic • Open optic for CosmoPolis lamp • Glass flat



Ordering number [871794395312700](#)

Product sample > [CGP705 CPO-TW90W K EB I OOC FG CO GR](#)

CGP705 • MASTER CosmoPolis White • 90 W • Electronic • Open optic for CosmoPolis lamp • Glass flat



Ordering number [871794395313400](#)



## CitySpirit – streetwise

### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

### Applications

- Urban
- Residential and pedestrian areas
- Promenades



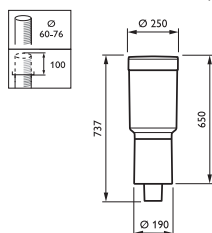
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Colour	Luminaires type
XR-E	30	Gray	BDS450

<sup>1</sup> 'Lamp' value abbreviations: 'XR-E' = LED XR-E

### Product sample > BDS450 XR-E/WW I TB-LED GR CLO 60P

BDS450 • LED XR-E • Top reflector bi-directional for LED(s) • Post-top for diameter 60 mm



Ordering number | 871794387516000



### CitySpirit – streetwise

#### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

#### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

#### Applications

- Urban, residential and pedestrian areas
- Promenades



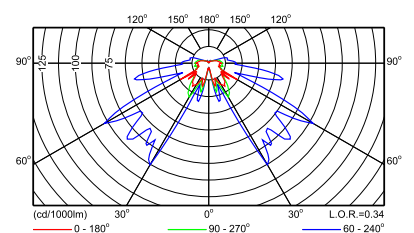
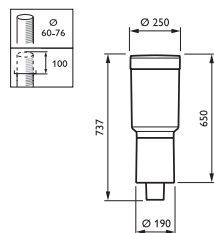
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
CPO-TW	60	67	Gray	CDS450
CPO-TW	90	66	Gray	CDS450
CPO-TW	140	66	Gray	CDS450
SON-T	70	25	Gray	CDS450
SON-T	100	25	Gray	CDS450
SON-T	150	25	Gray	CDS450

<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

#### Product sample > CDS450 CPO-TW60W K EB | LO GR 60P

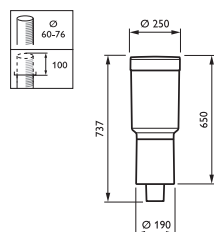
CDS450 • MASTER CosmoPolis White • 60 W • Electronic • Internal louvre • Post-top for diameter 60 mm



Ordering number | 871 155972587100

#### Product sample > CDS450 CPO-TW90W K EB | LO GR 60P

CDS450 • MASTER CosmoPolis White • 90 W • Electronic • Internal louvre • Post-top for diameter 60 mm

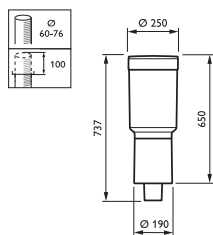


Ordering number | 871 155972589500



Product sample > [CDS450 CPO-TWI40W K EB I LO GR 60P](#)

CDS450 • MASTER CosmoPolis White • 140 W • Electronic • Internal louvre • Post-top for diameter 60 mm



Ordering number [871155972591800](#)

Product sample > [GDS460 LT](#)

Spill/stray light trespass



Ordering number [871155972706600](#)





## CitySpirit – streetwise

### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

### Applications

- Urban
- Residential and pedestrian areas
- Promenades



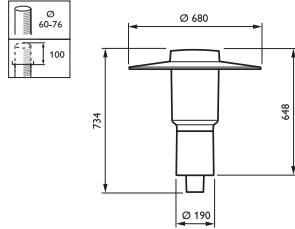
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Colour	Luminaires type
XR-E	30	Gray	BDS460

<sup>1</sup> 'Lamp' value abbreviations: 'XR-E' = LED XR-E

Product sample > [BDS460 XR-E/WW I TB-LED GR CLO 60P](#)

BDS460 • LED XR-E • Top reflector bi-directional for LED(s) • Constant light output • Post-top for diameter 60 mm



Ordering number | 871794387514600





### CitySpirit – streetwise

#### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

#### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

#### Applications

- Urban, residential and pedestrian areas
- Promenades




Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

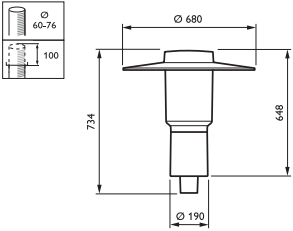
Lamp <sup>1</sup>	Lamp power (W)	Colour Rendering Index (Ra)	Colour	Luminaires type
CPO-TW	60	67	Gray	CDS460
CPO-TW	90	66	Gray	CDS460
CPO-TW	140	66	Gray	CDS460
SON-T	70	25	Gray	CDS460
SON-T	100	25	Gray	CDS460
SON-T	150	25	Gray	CDS460

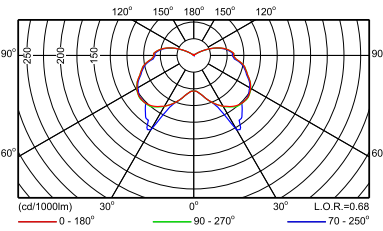
<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

Product sample > [CDS460 CPO-TW60W K EB | DF GR 60P](#)

CDS460 • MASTER CosmoPolis White • 60 W • Electronic • Diffuser element • Post-top for diameter 60 mm






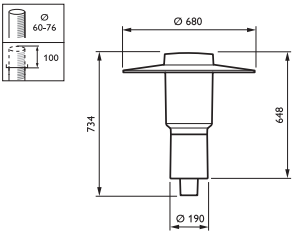


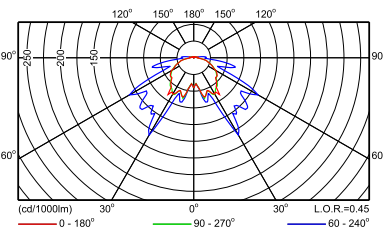
Ordering number | [871155972622900](#)

Product sample > [CDS460 CPO-TW60W K EB | LO-D/I GR 60P](#)

CDS460 • MASTER CosmoPolis White • 60 W • Electronic • Internal louvre with direct/indirect lighting • Post-top for diameter 60 mm






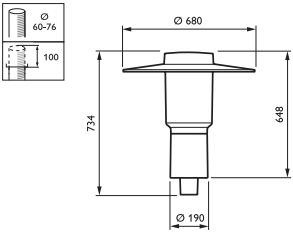



Ordering number | [871155972610600](#)

Product sample > [CDS460 CPO-TW90W K EB | LO-D/I GR 60P](#)

CDS460 • MASTER CosmoPolis White • 90 W • Electronic • Internal louvre with direct/indirect lighting • Post-top for diameter 60 mm






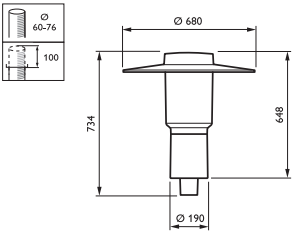


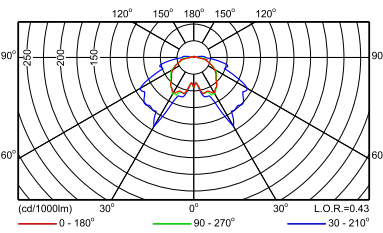
Ordering number | [871155972612000](#)

Product sample > [CDS460 CPO-TW140W K EB | LO-D/I GR 60P](#)

CDS460 • MASTER CosmoPolis White • 140 W • Electronic • Internal louvre with direct/indirect lighting • Post-top for diameter 60 mm







Ordering number | [871155972614400](#)

Product sample > [GDS460 LT](#)

Spill/stray light trespass



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Ordering number | [871155972706600](#)





## CitySpirit – streetwise

### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

### Applications

- Urban
- Residential and pedestrian areas
- Promenades



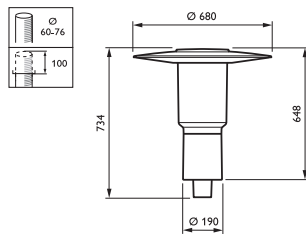
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Colour	Luminaires type
XR-E	30	Gray	BDS462

<sup>1</sup> 'Lamp' value abbreviations: 'XR-E' = LED XR-E

Product sample > [BDS462 XR-E/WW I TB-LED GR CLO 60P](#)

BDS462 • LED XR-E • Top reflector bi-directional for LED(s) • Post-top for diameter 60 mm



Ordering number | [871794387512200](#)



### CitySpirit – streetwise

#### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

#### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

#### Applications

- Urban, residential and pedestrian areas
- Promenades



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

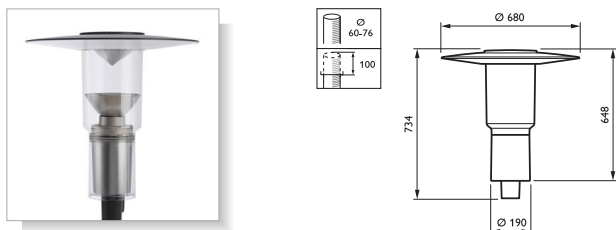
Lamp <sup>1</sup>	Lamp power (W)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
CPO-TW	60	67	Gray	IO	CDS462
CPO-TW	90	66	Gray	IO	CDS462
CPO-TW	140	66	Gray	IO	CDS462
SON-T	70	25	Gray		CDS462

<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'IO' = Indirect optic

#### Product sample > CDS462 CPO-TW60W K EB I TS-IO GR 60P

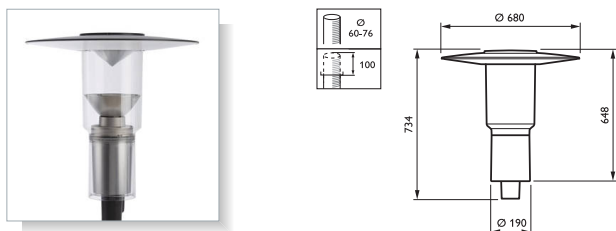
CDS462 • MASTER CosmoPolis White • 60 W • Electronic • Top reflector symmetrical • Indirect optic • Post-top for diameter 60 mm



Ordering number | 871 155972641000

#### Product sample > CDS462 CPO-TW90W K EB I TS-IO GR 60P

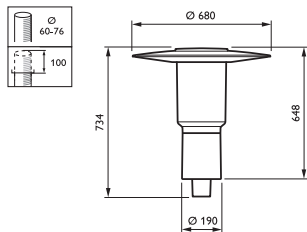
CDS462 • MASTER CosmoPolis White • 90 W • Electronic • Top reflector symmetrical • Indirect optic • Post-top for diameter 60 mm



Ordering number | 871 155972643400

Product sample > [CDS462 CPO-TWI40W K EB I TS-IO GR 60P](#)

CDS462 • MASTER CosmoPolis White • 140 W • Electronic • Top reflector symmetrical • Indirect optic • Post-top for diameter 60 mm



Ordering number | 871 155972645800

Product sample > [GDS460 LT](#)

Spill/stray light trespass



Ordering number | 871 155972706600



### CitySpirit – streetwise

#### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
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- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

#### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

#### Applications

- Urban, residential and pedestrian areas
- Promenades



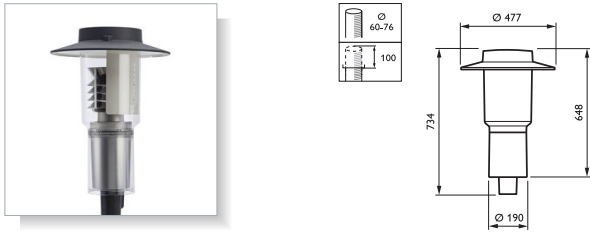
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour Rendering Index (Ra)	Colour	Luminaires type
CPO-TW	60	67	Gray	CWS464
CPO-TW	90	66	Gray	CWS464
CPO-TW	140	66	Gray	CWS464
SON-T	70	25	Gray	CWS464
SON-T	100	25	Gray	CWS464
SON-T	150	25	Gray	CWS464

<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

Product sample > [CWS464 CPO-TW60W K EB I LO-D/I GR 60P](#)

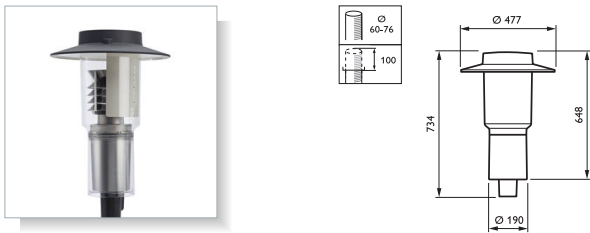
CWS464 • MASTER CosmoPolis White • 60 W • Electronic • Internal louvre with direct/indirect lighting • Post-top for diameter 60 mm



Ordering number | 872790029233600

Product sample > [CWS464 CPO-TW90W K EB I LO-D/I GR 60P](#)

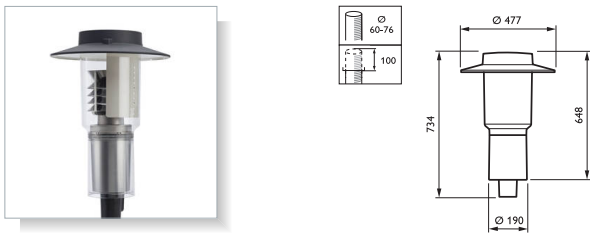
CWS464 • MASTER CosmoPolis White • 90 W • Electronic • Internal louvre with direct/indirect lighting • Post-top for diameter 60 mm



Ordering number | 872790029235000

Product sample > [CWS464 CPO-TW140W K EB I LO-D/I GR 60P](#)

CWS464 • MASTER CosmoPolis White • 140 W • Electronic • Internal louvre with direct/indirect lighting • Post-top for diameter 60 mm



Ordering number | 872790029237400

Product sample > [GDS460 LT](#)

Spill/stray light trespass



Ordering number | 871155972706600





### CitySpirit – streetwise

#### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

#### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

#### Applications

- Urban, residential and pedestrian areas
- Promenades



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

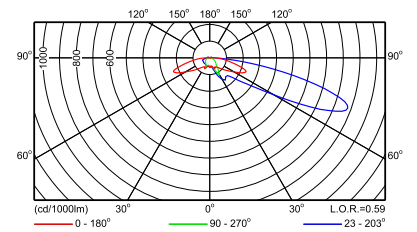
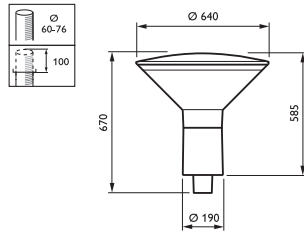
Lamp <sup>1</sup>	Lamp power (W)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
CPO-TW	60	67	Gray	IO	CDS470
CPO-TW	90	66	Gray	IO	CDS470
CPO-TW	140	66	Gray	IO	CDS470
SON-T	70	25	Gray		CDS470

<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'IO' = Indirect optic

Product sample > [CDS470 CPO-TW60W K EB I TB-IO GR 60P](#)

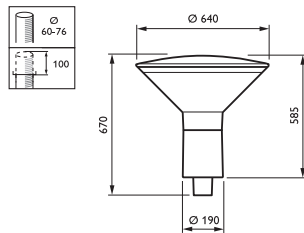
CDS470 • MASTER CosmoPolis White • 60 W • Electronic • Top reflector bi-directional • Indirect optic • Post-top for diameter 60 mm



Ordering number | 871 | 155972674800

Product sample > [CDS470 CPO-TW90W K EB I TB-IO GR 60P](#)

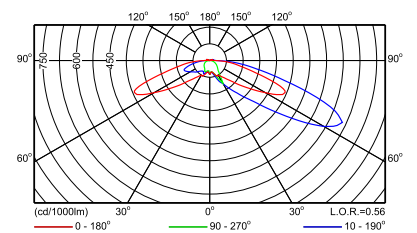
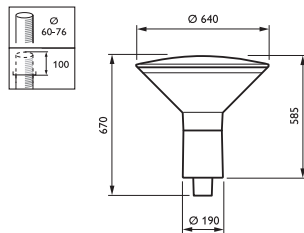
CDS470 • MASTER CosmoPolis White • 90 W • Electronic • Top reflector bi-directional • Indirect optic • Post-top for diameter 60 mm



Ordering number | 871 | 155972676200

Product sample > [CDS470 CPO-TW140W K EB I TB-IO GR 60P](#)

CDS470 • MASTER CosmoPolis White • 140 W • Electronic • Top reflector bi-directional • Indirect optic • Post-top for diameter 60 mm



Ordering number | 871 | 155972678600

Product sample > [GDS470 LT](#)

Spill/stray light trespass



Ordering number | 871 | 155972707300



### CitySpirit – streetwise

#### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

#### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets
- Variety of optical elements addressing e. g. night preservation, visual comfort and light trespass
- Transparent materials

#### Applications

- Urban, residential and pedestrian areas
- Promenades



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

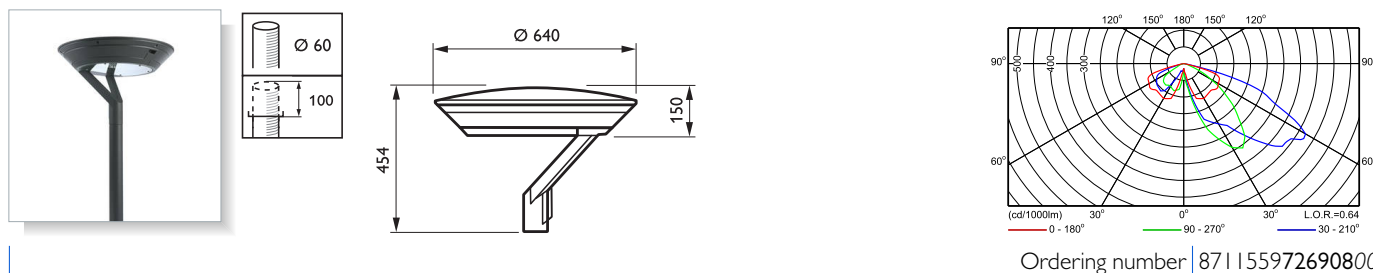
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CPO-TW	45	Gray	CR	CDS480, CDS482
CPO-TW	60	Gray	CR	CDS480, CDS482
CPO-TW	90	Gray	CR	CDS480, CDS482
CPO-TW	140	Gray	CR	CDS480, CDS482
SON-T	70	Gray	CR	CDS480
SON-T	100	Gray	OR	CDS480
SON-T	150	Gray	OR	CDS480

<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'CR' = Closed CT-POT, 'OR' = Open CT-POT

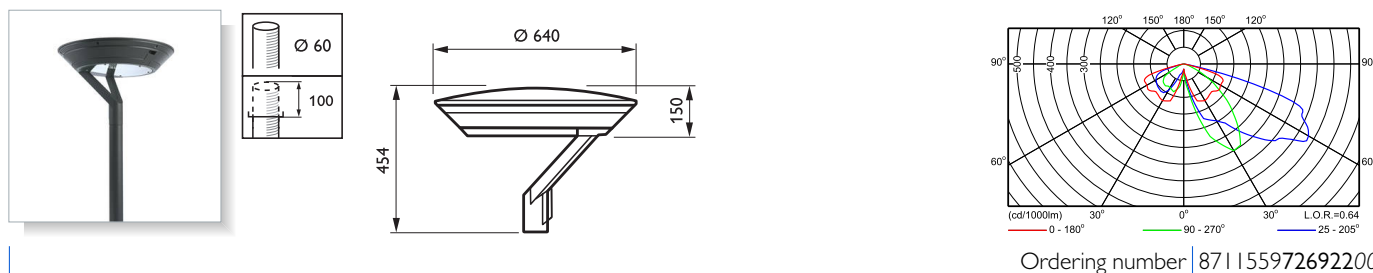
Product sample > [CDS480 CPO-TW45W K EB | CR GR 60P](#)

CDS480 • MASTER CosmoPolis White • 45 W • Electronic • Closed CT-POT • Post-top for diameter 60 mm



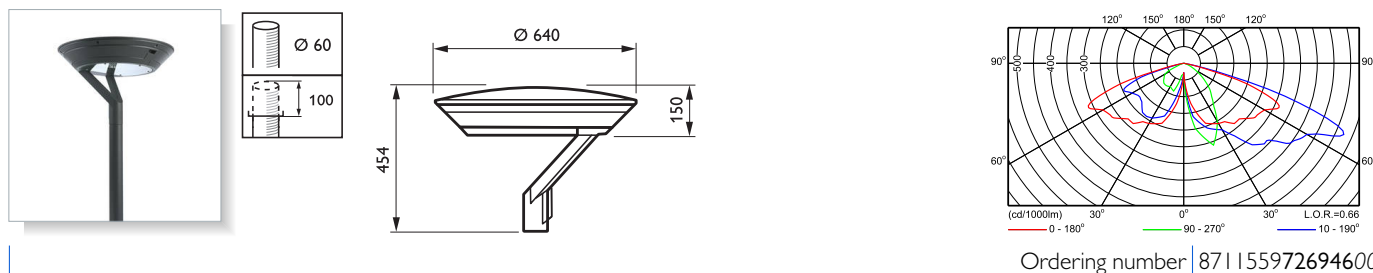
Product sample > [CDS480 CPO-TW60W K EB | CR GR 60P](#)

CDS480 • MASTER CosmoPolis White • 60 W • Electronic • Closed CT-POT • Post-top for diameter 60 mm



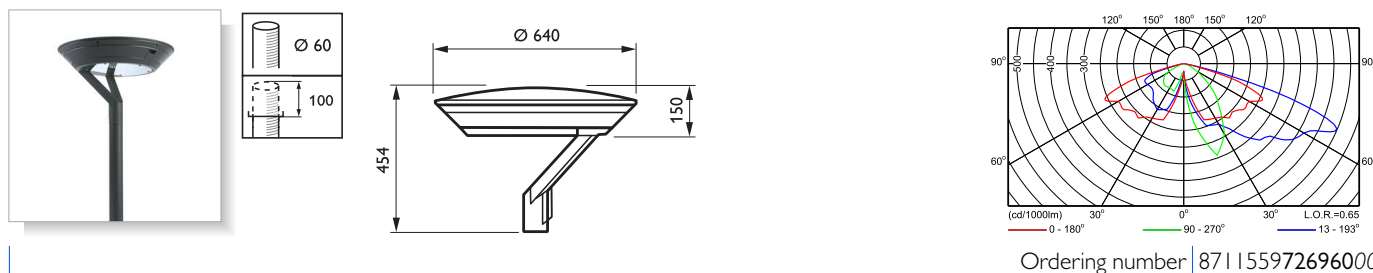
Product sample > [CDS480 CPO-TW90W K EB | CR GR 60P](#)

CDS480 • MASTER CosmoPolis White • 90 W • Electronic • Closed CT-POT • Post-top for diameter 60 mm



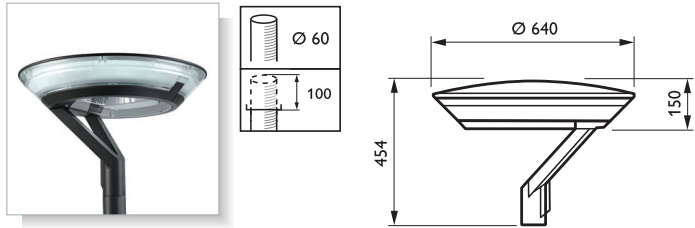
Product sample > [CDS480 CPO-TWI40W K EB | CR GR 60P](#)

CDS480 • MASTER CosmoPolis White • 140 W • Electronic • Closed CT-POT • Post-top for diameter 60 mm



Product sample > [CDS482 CPO-TW45W K EB I GR 60P](#)

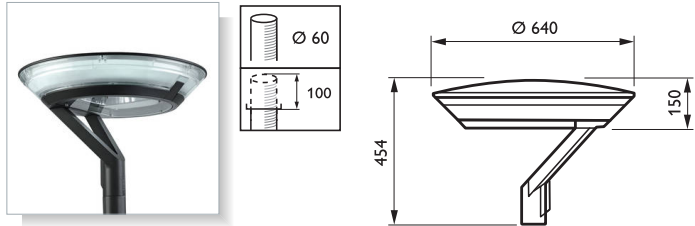
CDS482 • MASTER CosmoPolis White • 45 W • Electronic • Post-top for diameter 60 mm



Ordering number [872790029432300](#)

Product sample > [CDS482 CPO-TW60W K EB I GR 60P](#)

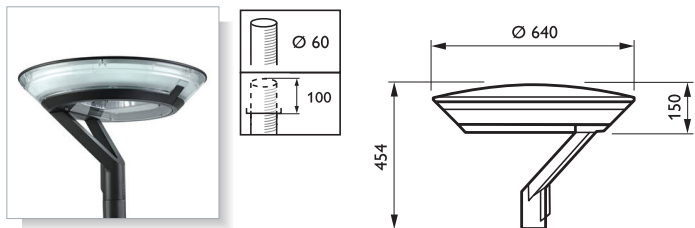
CDS482 • MASTER CosmoPolis White • 60 W • Electronic • Post-top for diameter 60 mm



Ordering number [872790029434700](#)

Product sample > [CDS482 CPO-TW90W K EB I GR 60P](#)

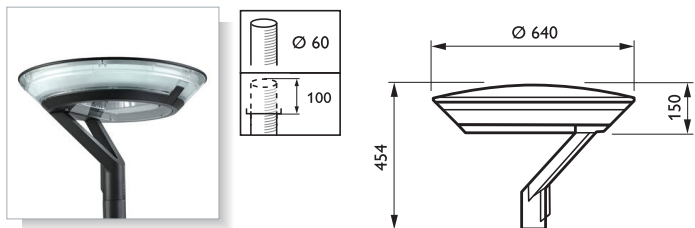
CDS482 • MASTER CosmoPolis White • 90 W • Electronic • Post-top for diameter 60 mm



Ordering number [872790029436100](#)

Product sample > [CDS482 CPO-TW140W K EB I GR 60P](#)

CDS482 • MASTER CosmoPolis White • 140 W • Electronic • Post-top for diameter 60 mm



Ordering number [872790029438500](#)



## CitySpirit brackets – Streetwise

### Benefits

- Perfect integration in the urban architecture, with luminaire, mast and bracket designed as an integrated concept
- Matches excellent urban lighting performance during darkness hours with outstanding aesthetics during the day
- Wide choice of masts, brackets, lanterns and optical elements offers complete, elegant solutions for every situation

### Features

- Choice of models, including wall-mounted and bollard versions
- Choice of conventional or LED light sources (upgradeable LED light engine)
- Wide range of masts and brackets

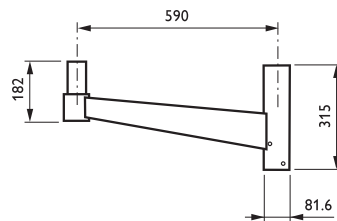
### Applications

- Urban, residential and pedestrian areas
- Promenades



Product sample > [ZRP450 MBP-S D60](#)

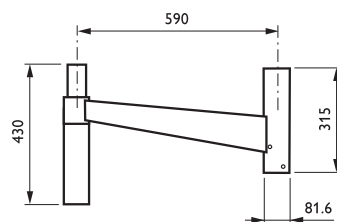
Pole-mounting bracket single



Ordering number [871155981020100](#)

Product sample > [ZRP450 MBP-S DECO D60](#)

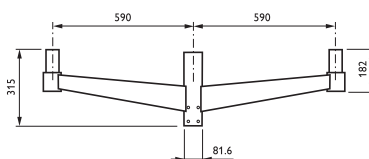
Pole-mounting bracket single • Decorative element



Ordering number [871155981021800](#)

Product sample > [ZRP450 MBP-T D60](#)

Pole-mounting bracket twin

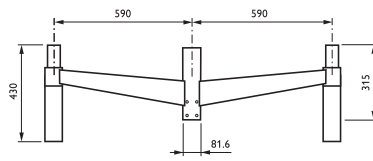


Ordering number [871155981022500](#)



Product sample > [ZRP450 MBP-T DECO D60](#)

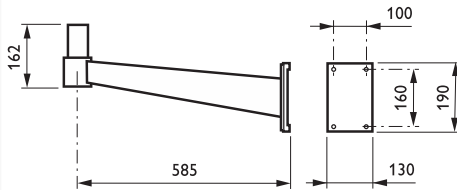
Pole-mounting bracket twin • Decorative element



Ordering number | 871155981023200

Product sample > [ZRP450 MBW](#)

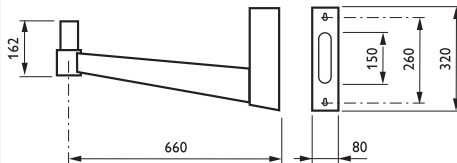
Wall-mounting bracket



Ordering number | 871155981028700

Product sample > [ZRP450 MBW JB](#)

Wall-mounting bracket • Junction box



Ordering number | 871155981030000



UrbanStar – combining innovative design and LED performance

**Benefits**

- Up to 40% energy saving compared with PL-L
- Comfortable light creates atmosphere

**Features**

- Dedicated optic
- Frosted protector
- Uniform light distribution
- Available in warm white and neutral white

**Applications**

- Residential areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

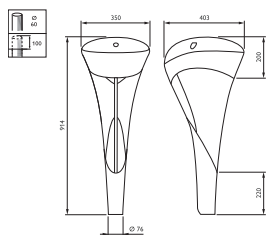
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
LED12	15	925	61	3,000	84	Dark gray	DRW	BDS100
LED14	15	1,113	74	4,000	76	Dark gray	DRW	BDS100
LED18	22	1,353	63	3,000	84	Dark gray	DRW	BDS100
LED22	22	1,635	74	4,000	76	Dark gray	DRW	BDS100
LED23	28	1,742	62	3,000	84	Dark gray	DRW	BDS100
LED28	30	2,124	72	4,000	76	Dark gray	DRW	BDS100

<sup>1</sup> 'Lamp' value abbreviations: 'LED12' = LED module 1,200 lm, 'LED14' = LED module 1,400 lm, 'LED18' = LED module 1,800 lm, 'LED22' = LED module 2,200 lm, 'LED23' = LED module 2,300 lm, 'LED28' = LED module 2,800 lm

<sup>2</sup> 'Optic' value abbreviations: 'DRW' = Distribution residential wide

Product sample > **BDSI00 LED12-2S/830 | DGR CLO C5K**

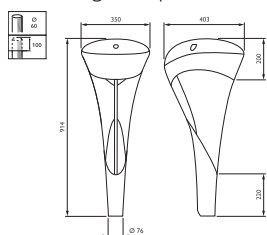
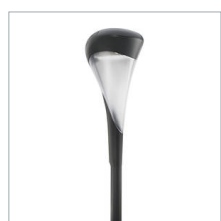
BDSI00 • LED module 1,200 lm • Constant light output



Ordering number | 871829135387400

Product sample > **BDSI00 LED14-2S/740 | DGR CLO C5K**

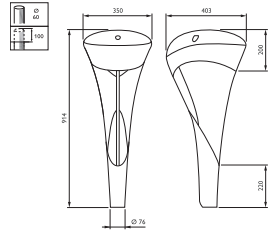
BDSI00 • LED module 1,400 lm • Constant light output



Ordering number | 871829139710600

Product sample > [BDSI00 LED18-2S/830 I DGR CLO C5K](#)

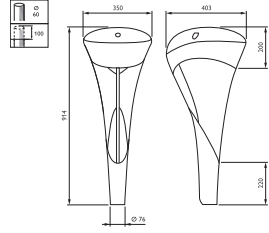
BDSI00 • LED module 1,800 lm • Constant light output



Ordering number | [871829135388100](#)

Product sample > [BDSI00 LED22-2S/740 I DGR CLO C5K](#)

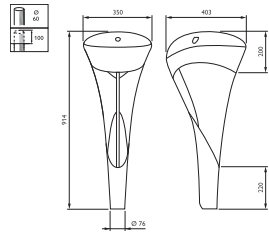
BDSI00 • LED module 2,200 lm • Constant light output



Ordering number | [871829139711300](#)

Product sample > [BDSI00 LED23-2S/830 I DGR CLO C5K](#)

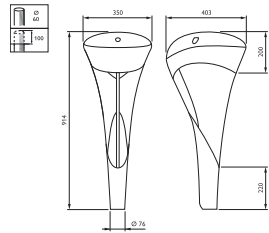
BDSI00 • LED module 2,300 lm • Constant light output



Ordering number | [871829135389800](#)

Product sample > [BDSI00 LED28-2S/740 I DGR CLO C5K](#)

BDSI00 • LED module 2,800 lm • Constant light output



Ordering number | [871829139712000](#)





StreetSaver – saves energy and more

**Benefits**

- Energy savings of up to 60% compared to mercury-based post-top luminaires
- Minimises light pollution
- Designed around LEDs

**Features**

- Dedicated LED design
- All the light is directed towards the ground
- Robust aluminium housing
- Lifetime of 50,000 hours

**Applications**

- Residential areas
- Piazzas and parks
- Pedestrian areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

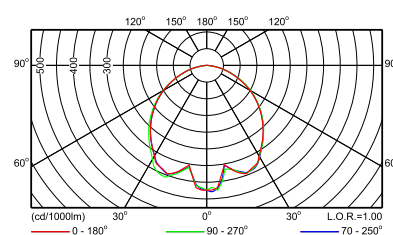
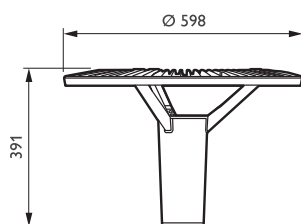
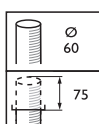
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
LED-HP	55	1,906	3,000	>80	Gray	I20	BPP007
LED-HP	55	2,740	4,000	>70	Gray	I20	BPP007

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HP' = LED High Power

<sup>2</sup> 'Optic' value abbreviations: 'I20' = Wide beam angle 120°

Product sample > **BPP007 LED-HP/740 PSU II GR 60P**

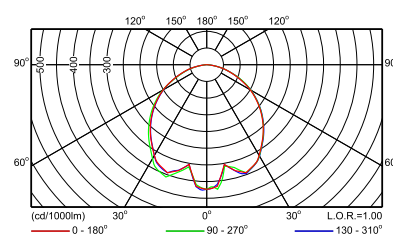
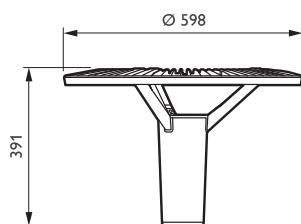
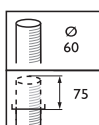
BPP007 • LED High Power • Power supply unit • Post-top for diameter 60 mm



Ordering number | 871794389673800

Product sample > **BPP007 LED-HP/830 PSU II GR 60P**

BPP007 • LED High Power • Power supply unit • Post-top for diameter 60 mm



Ordering number | 871794389672100



## CitySoul – create identity

### Benefits

- Significant energy savings (up to 80% compared to HPL) without compromising on quality of light
- Serviceable and upgradeable within 1 minute – capitalise immediately on increasing LED efficiencies
- Uniform light distribution with no risk of black spots when LEDs fail

### Features

- Re-LEDing upgrade possible
- Fully dimmable
- Constant light output

### Applications

- Urban, residential, pedestrian and shopping areas
- Squares, local streets, minor collector roads, parks



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

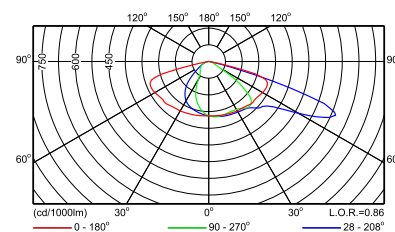
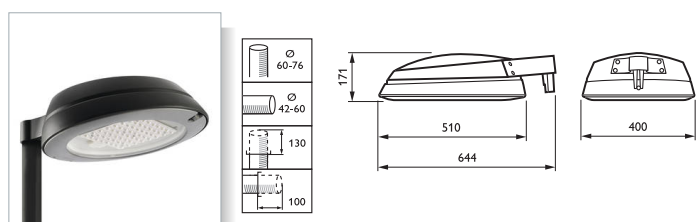
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour	Optic <sup>2</sup>	Luminaires type
ECO113	111	8,405	102	4,000	Gray	DM	BGP430
ECO113	111	10,105	91	4,000	Gray	DW	BGP430
ECO85	70	7,344	92	4,000	Gray	DW	BGP430
ECO85	70	10,105	91	4,000	Gray	DM	BGP430
GRN39	38	3,603	95	4,000	Gray	DW	BGP430
GRN39	38	5,037	97	4,000	Gray	DM	BGP430
GRN59		5,037	97	4,000	Gray	DW	BGP430
GRN59		6,845	96	4,000	Gray	DM	BGP430
GRN78		6,845	96	4,000	Gray	DW	BGP430
GRN78		7,344	92	4,000	Gray	DM	BGP430

<sup>1</sup> 'Lamp' value abbreviations: 'ECO113' = LED EconomyLine 11,300 lm, 'ECO85' = LED EconomyLine 8,500 lm, 'GRN39' = LED GreenLine 3,900 lm, 'GRN59' = LED GreenLine 5,900 lm, 'GRN78' = LED GreenLine 7,800 lm

<sup>2</sup> 'Optic' value abbreviations: 'DM' = Distribution medium, 'DW' = Distribution wide

Product sample > BGP430 GRN59-2S/740 I DW CO GR 76P

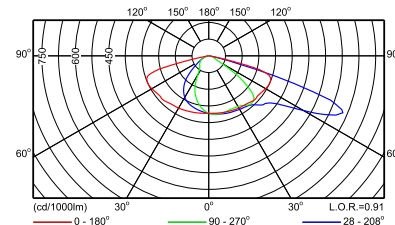
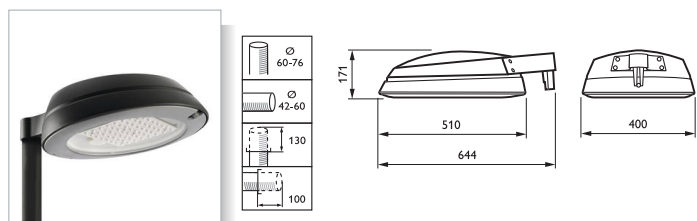
BGP430 • LED GreenLine 5,900 lm



Ordering number | 871829140342500

Product sample > BGP430 ECO85-2S/740 I DW CO GR 76P

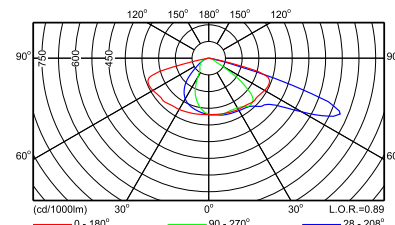
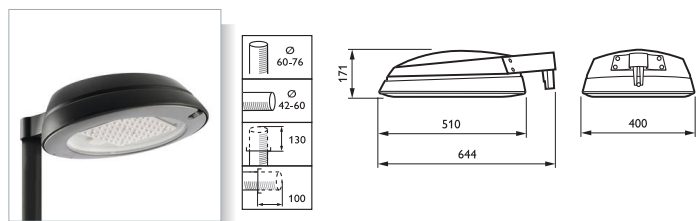
BGP430 • LED EconomyLine 8,500 lm • Distribution wide • Glass flat



Ordering number | 871829140346300

Product sample > BGP430 ECO113-2S/740 I DW CO GR 76P

BGP430 • LED EconomyLine 11,300 lm • Distribution wide • Glass flat

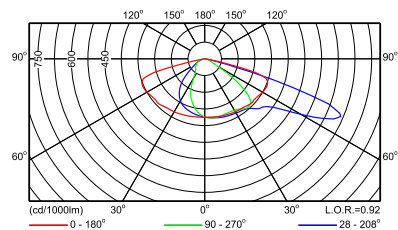
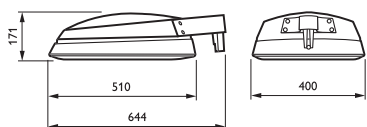
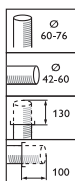


Ordering number | 871829140348700



Product sample > **BGP430 GRN39-2S/740 I DW CO GR 76P**

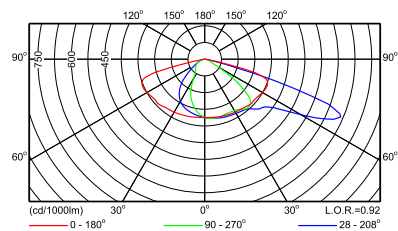
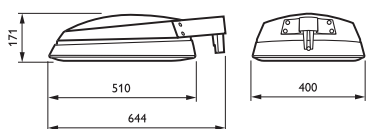
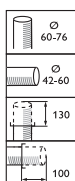
BGP430 • LED GreenLine 3,900 lm • Distribution wide • Glass flat



Ordering number | 871829140340100

Product sample > **BGP430 GRN78-2S/740 I DW CO GR 76P**

BGP430 • LED GreenLine 7,800 lm • Distribution wide • Glass flat



Ordering number | 871829140344900



## CitySoul LEDGINE – create a future-proof identity

### Benefits

- Significant energy savings (up to 80% compared to HPL) without compromising on quality of light
- Serviceable and upgradeable within 1 minute – capitalise immediately on increasing LED efficiencies
- Uniform light distribution with no risk of black spots when LEDs fail

### Features

- I-to-I replacement for HID light points
- LED engine and driver only require replacement after 60,000 hours
- Toolless replacement/upgrade of LED module and driver
- Dedicated multi-layer optics with each LED covering the complete area
- Consistency and continuity of family design – compatibility with CitySoul HID

### Applications

- Roads and streets
- City centres
- Residential areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour	Optic <sup>2</sup>	Luminaires type
ECO170					Gray	DW	BGP43 I
ECO170		17,239	91	4,000	Gray	DM	BGP43 I
ECO198				4,000	Gray	DW	BGP43 I
ECO198		8,375	102	4,000	Gray	DM	BGP43 I
GRN117		10,195	101	4,000	Gray	DW	BGP43 I
GRN117		11,773	96	4,000	Gray	DM	BGP43 I
GRN137	122	11,773	96	4,000	Gray	DW	BGP43 I
GRN137	122	15,015	93	4,000	Gray	DM	BGP43 I
GRN98		8,405	102	4,000	Gray	DW	BGP43 I
GRN98		10,195	101	4,000	Gray	DM	BGP43 I

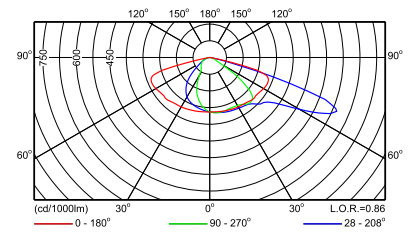
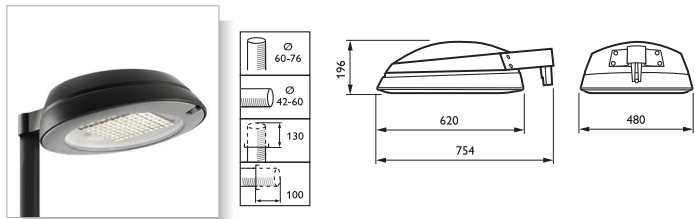
<sup>1</sup> 'Lamp' value abbreviations: 'ECO170' = LED EconomyLine 17,000 lm, 'ECO198' = LED EconomyLine 19,800 lm, 'GRN117' = LED GreenLine 11,700 lm,

'GRN137' = LED GreenLine 13,700 lm, 'GRN98' = LED GreenLine 9,800 lm

<sup>2</sup> 'Optic' value abbreviations: 'DM' = Distribution medium, 'DW' = Distribution wide

Product sample > **BGP43I GRN98-2S/740 I DW CO GR 76P**

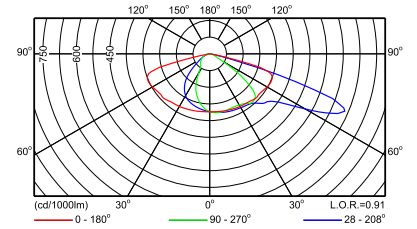
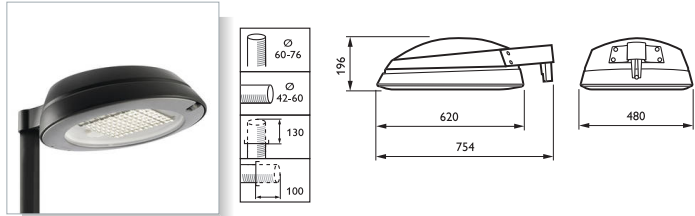
BGP43I • LED GreenLine 9,800 lm • Distribution wide • Glass flat



Ordering number | 871829140356200

Product sample > **BGP43I GRN117-2S/740 I DW CO GR 76P**

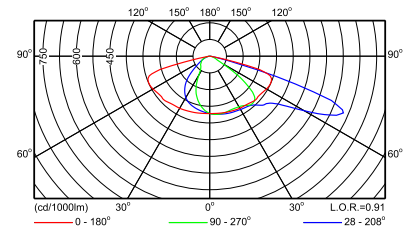
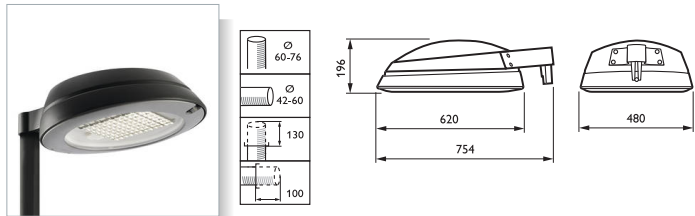
BGP43I • LED GreenLine 11,700 lm • Distribution wide • Glass flat



Ordering number | 871829140358600

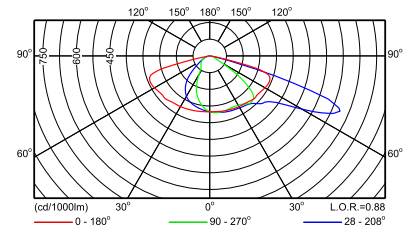
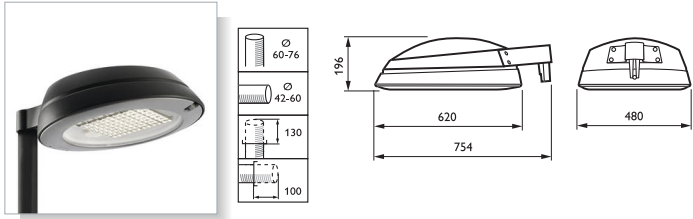
Product sample > **BGP43I GRN137-2S/740 I DW CO GR 76P**

BGP43I • LED GreenLine 13,700 lm • Distribution wide • Glass flat



Ordering number | 871829140360900

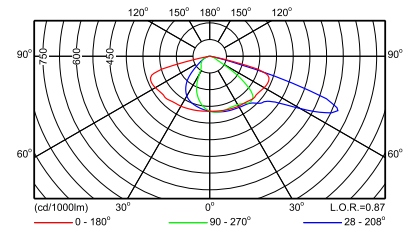
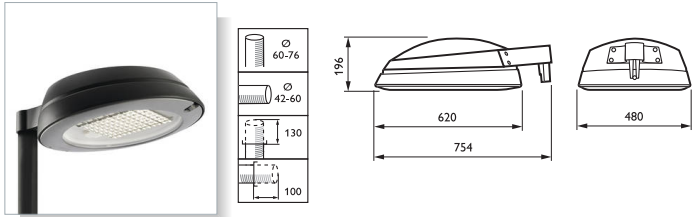
Product sample > BGP43I ECOI70-2S/740 I DW CO GR 76P



Ordering number | 871829140362300

Product sample > BGP43I ECOI98-2S/740 I DW CO GR 76P

BGP43I • LED EconomyLine 19,800 lm • Distribution wide • Post-top for diameter 76 mm



Ordering number | 871829140364700



## CitySoul – create identity

### Benefits

- Compact urban lighting luminaire - part of a complete solution that contributes to the identity of the city instead of just providing light points
- Highly versatile range with a wide choice of masts and brackets in every style - modern or classical, single or twin, with the option of a pedestrian mini-luminaire
- Available with mast heights from 4 to 10 m in standard ultra-dark grey or other colours and finishes on request

### Features

- Simple, flat, ellipsoidal housing available in two sizes
- Wide choice of masts and brackets in every style – modern or classical, single or twin; mast heights from 4 to 10 m
- State-of-the-art lamp and gear technologies – including LED
- Suitable for side-entry, suspended or post-top installation
- Adjustable beam, plus light trespass accessories

### Applications

- Urban, residential, pedestrian and shopping areas
- Local streets, minor collector roads
- Squares, parks



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDO-TT	60	Gray	OC	CGP43 I
CDO-TT	70	Gray		CGP430
CDO-TT	100	Gray	OR	CGP430, CGP43 I
CDO-TT	140	Gray	OC	CGP43 I
CDO-TT	150	Gray	OR	CGP43 I
CDO-TT	250	Gray	OR	CGP43 I
CPO-TW	60	Gray	OC	CGP430, CGP43 I
CPO-TW	140	Gray	OC	CGP43 I
SON-T	70	Gray		CGP430
SON-T	100	Gray	OR	CGP430, CGP43 I
SON-T	150	Gray	OR	CGP43 I
SON-T	250	Gray	OR	CGP43 I

<sup>1</sup> 'Lamp' value abbreviations: 'CDO-TT' = MASTER CityWhite CDO-TT, 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'OC' = Optic for CosmoPolis lamp, 'OR' = Open CT-POT

Product sample > [CGP430 CPO-TW60W K EB I FG GR 76P](#)

CGP430 • MASTER CosmoPolis White • 60 W • Electronic • Glass flat • Post-top for diameter 76 mm

Product sample > [CGP430 SON-T70W K 240V I FG GR SND 76P](#)

CGP430 • SON-T • 70 W • Glass flat • Post-top for diameter 76 mm

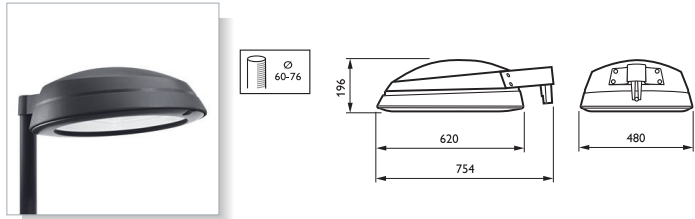
Product sample > [CGP43I CDO-TT60W K EB I OC FG GR 76P](#)

CGP43I • MASTER CityWhite CDO-TT • 60 W • Electronic • Optic for CosmoPolis lamp • Glass flat • Post-top for diameter 76 mm



Product sample > [CGP43I CPO-TWI40W K EB I OC FG GR 76P](#)

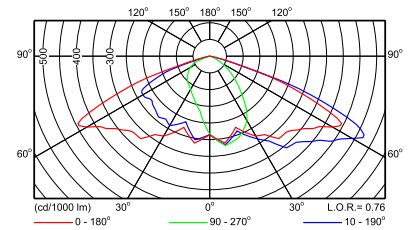
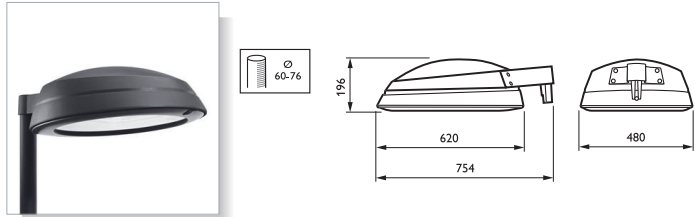
CGP43I • MASTER CosmoPolis White • 140 W • Electronic • Optic for CosmoPolis lamp • Glass flat • Post-top for diameter 76 mm



Ordering number | 872790060184800

Product sample > [CGP43I SON-TI00W K I OR FG GR SND 76P](#)

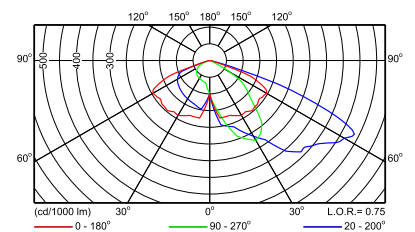
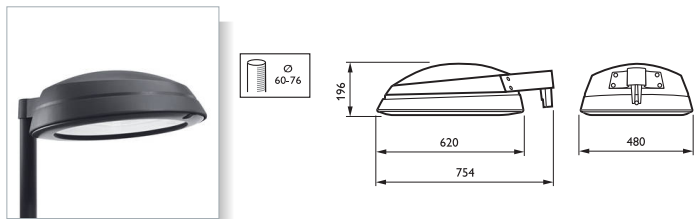
CGP43I • SON-T • 100 W • Open CT-POT • Glass flat • Post-top for diameter 76 mm



Ordering number | 872790060188600

Product sample > [CGP43I SON-T250W K 240V I OR FG GR SND](#)

CGP43I • SON-T • 250 W • Open CT-POT • Glass flat



Ordering number | 872790060196100

Product sample > [ZGP430 LO](#)

Internal louvre



Ordering number | 871155947996500

Product sample > [ZGP43I LO](#)

Internal louvre



Ordering number | 871155947997200



Milewide – pure and contemporary

**Benefits**

- Extremely compact and sleek, timeless design
- With the future proof LEDGINE module
- Special Milewide masts available

**Features**

- Clean, Nordic design
- LEDGINE module
- Dedicated masts

**Applications**

- Urban and architectural areas
- Commercial and business centres



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

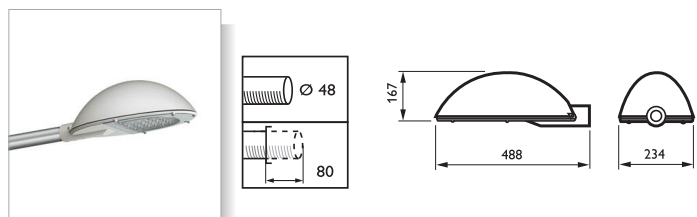
Lamp <sup>1</sup>	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
ECO28	4,000		Gray	MSO	BRS419
ECO28	4,000	76	Gray	MSO	BRS419
ECO43	4,000		Gray	MSO, WSO	BRS419
ECO43	4,000	76	Gray	MSO, WSO	BRS419
GRN29	4,000		Gray	MSO	BRS419

<sup>1</sup> 'Lamp' value abbreviations: 'ECO28' = LED EconomyLine 2,800 lm, 'ECO43' = LED EconomyLine 4,300 lm, 'GRN29' = LED GreenLine 2,900 lm

<sup>2</sup> 'Optic' value abbreviations: 'MSO' = Medium wide street optic, 'WSO' = Wide street optic

Product sample > [BRS419 ECO28-2S/740 I MSO GR](#)

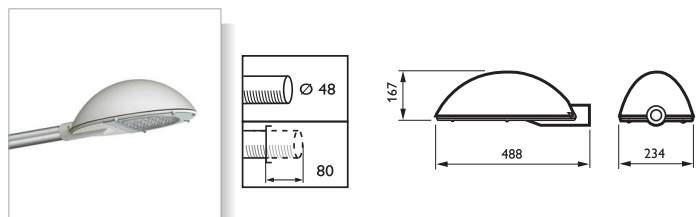
BRS419 • LED EconomyLine 2,800 lm • Medium wide street optic



Ordering number | 871829133414900

Product sample > [BRS419 ECO43-2S/740 I MSO GR](#)

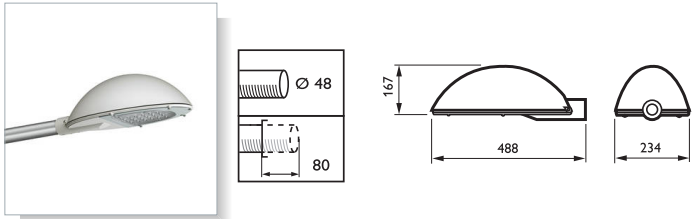
BRS419 • LED EconomyLine 4,300 lm • Medium wide street optic



Ordering number | 871829133415600

Product sample > [BRS419 ECO43-2S/740 I WSO GR](#)

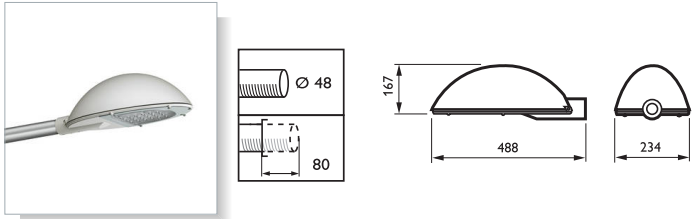
BRS419 • LED EconomyLine 4,300 lm • Wide street optic



Ordering number | 871829133418700

Product sample > [BRS419 GRN29-2S/740 I MSO GR](#)

BRS419 • LED GreenLine 2,900 lm • Medium wide street optic



Ordering number | 871829133412500





MileWide LEDGINE – pure, contemporary and future-proof

**Benefits**

- Significant energy savings (up to 80% compared to HPL) without compromising on quality of light
- Serviceable and upgradeable within 1 minute – capitalise immediately on increasing LED efficiencies
- Uniform light distribution with no risk of black spots when LEDs fail

**Features**

- I-to-I replacement for HID light points
- LED engine and driver only require replacement after 60,000 hours
- Toolless replacement/upgrade of LED module and driver
- Dedicated multi-layer optics with each LED covering the complete area
- Consistency and continuity of family design – compatibility with MileWide HID

**Applications**

- Roads and streets
- City centers
- Residential areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

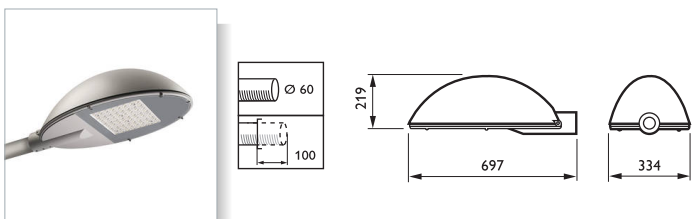
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
GRN49	45	4,362	97.2	4,000	76	Gray	DC	BRS42I

<sup>1</sup> 'Lamp' value abbreviations: 'GRN49' = LED GreenLine 4,900 lm

<sup>2</sup> 'Optic' value abbreviations: 'DC' = Distribution comfort

Product sample > [BRS42I GRN49-2S/740 I DC GR DDI T15](#)

BRS42I • LED GreenLine 4,900 lm • Distribution comfort • DynaDimmer with fixed presets version I



Ordering number | 871829142315700



MileWide<sup>2</sup> – design meets efficiency

**Benefits**

- Consistency and continuity of family design
- Up to 25% energy savings compared to SON without compromising on quality of light
- Easily serviceable and upgradeable – capitalise on increasing LED efficiencies

**Features**

- Designed for LED – no compromise
- High performance with excellent glare control
- Different optics available – suitable for a wide range of applications
- ‘Plug & play’
- Available in either side entry or post top versions

**Applications**

- Residential streets
- Cycle paths
- Main roads
- Motorways
- Car parks



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

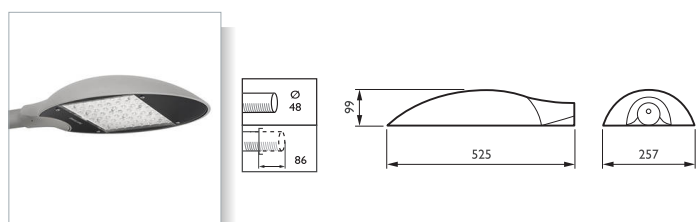
Lamp <sup>1</sup>	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
GRN39	4,000	84	Gray	DM, DW	BRP432
GRN59	4,000	84	Gray	DM, DW	BRP432
GRN78	4,000	84	Gray	DM, DW	BRP432

<sup>1</sup> 'Lamp' value abbreviations: 'GRN39' = LED GreenLine 3,900 lm, 'GRN59' = LED GreenLine 5,900 lm, 'GRN78' = LED GreenLine 7,800 lm

<sup>2</sup> 'Optic' value abbreviations: 'DM' = Distribution medium, 'DW' = Distribution wide

Product sample > [BRP432 GRN39-2S/740 I DW GR D9](#)

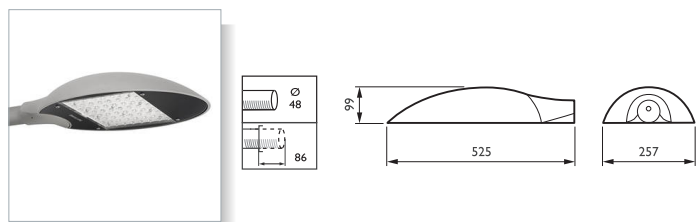
BRP432 • LED GreenLine 3,900 lm • Distribution wide



Ordering number [871829156384600](#)

Product sample > [BPP432 GRN39-2S/740 I DW GR D9](#)

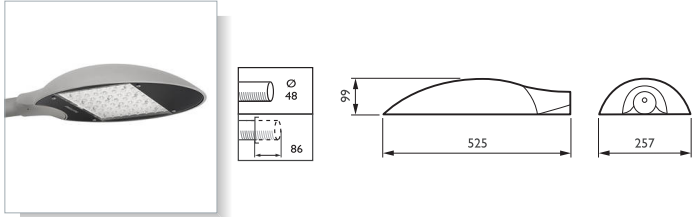
BRP432 • LED GreenLine 3,900 lm • Distribution wide



Ordering number [871829156411900](#)

Product sample > [BRP432 GRN59-2S/740 I DW GR D9](#)

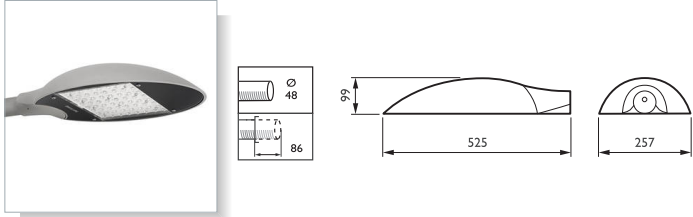
BRP432 • LED GreenLine 5,900 lm • Distribution wide



Ordering number | 871829156393800

Product sample > [BPP432 GRN59-2S/740 I DW GR D9](#)

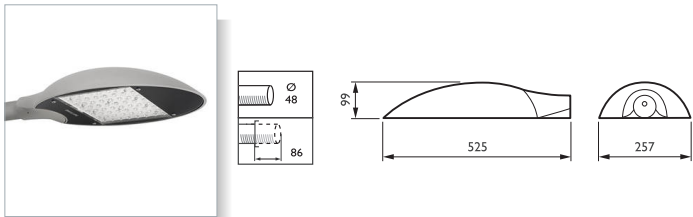
BRP432 • LED GreenLine 5,900 lm • Distribution wide



Ordering number | 871829156420100

Product sample > [BRP432 GRN78-2S/740 I DW GR D9](#)

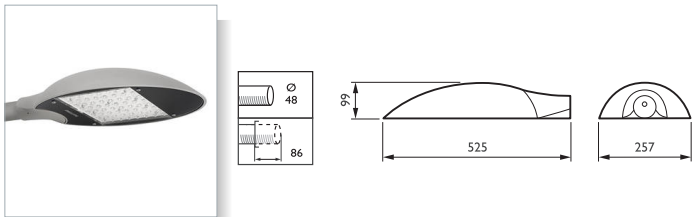
BRP432 • LED GreenLine 7,800 lm • Distribution wide



Ordering number | 871829156402700

Product sample > [BPP432 GRN78-2S/740 I DW GR D9](#)

BRP432 • LED GreenLine 7,800 lm • Distribution wide



Ordering number | 871829156429400





## Milewide – pure and contemporary

### Benefits

- Urban luminaire featuring a clean, Nordic design with smooth, generous curves
- The Milewide range includes dedicated masts and brackets that harmonise perfectly with the luminaires
- First dedicated product designed around the MASTER CosmoPolis lamps

### Features

- Clean, Nordic design with smooth curves
- Available in three sizes
- Choice of MASTER CosmoPolis lamps and LED light sources
- Adjustable road-lighting reflector
- Dedicated masts and brackets

### Applications

- Shopping and residential areas
- Roads
- Area lighting
- Car parks
- Business centres
- City centres and squares



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

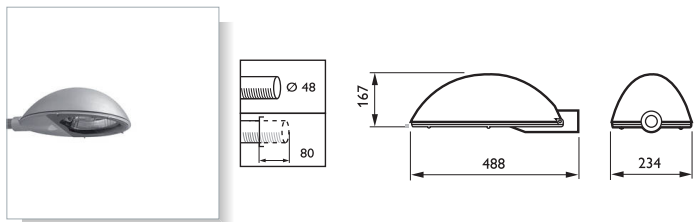
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-T	70	Gray		SRS419
CPO-TW	45	Gray	OC	SRS419
CPO-TW	60	Gray	OC	SRS419, SRS421
CPO-TW	90	Gray	OC	SRS421
CPO-TW	140	Gray	OC	SRS421
SON-T	250	Gray		SRS427
SON-T	400	Gray		SRS427
SON-TPP	70	Gray		SRS421
SON-TPP	100	Gray		SRS421
SON-TPP	150	Gray		SRS421
SON-TPP	250	Gray		SRS421

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-T' = MASTERColour CDM-T, 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T, 'SON-TPP' = SON-T PIA Plus

<sup>2</sup> 'Optic' value abbreviations: 'OC' = Optic for CosmoPolis lamp

Product sample > [SRS419 CDM-T70W/830 K IC 240V II GR ST](#)

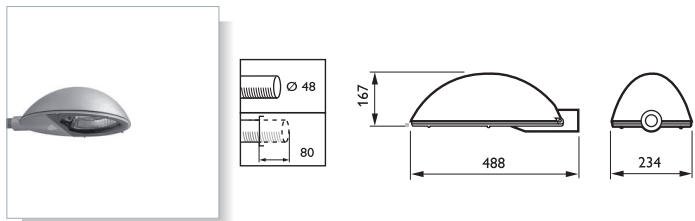
SRS419 • MASTERColour CDM-T • 70 W



Ordering number | 87115590961500

Product sample > [SRS419 CPO-TW45W K EB II OC GR](#)

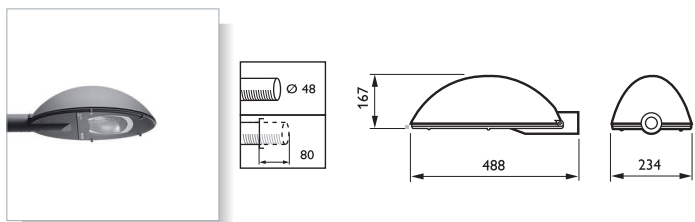
SRS419 • MASTER CosmoPolis White • 45 W • Electronic • Optic for CosmoPolis lamp



Ordering number | 871155972470600

Product sample > [SRS419 CPO-TW60W K EB II OC GR](#)

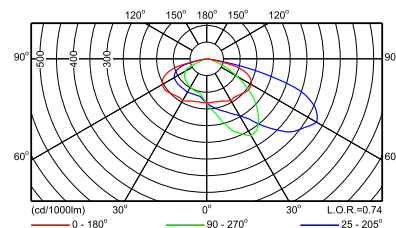
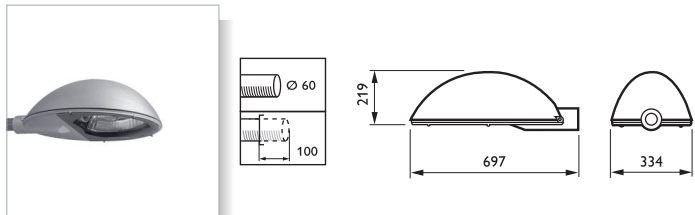
SRS419 • MASTER CosmoPolis White • 60 W • Electronic • Optic for CosmoPolis lamp



Ordering number | 570159109088700

Product sample > [SRS42I CPO-T60W/728 K EB OC GR](#)

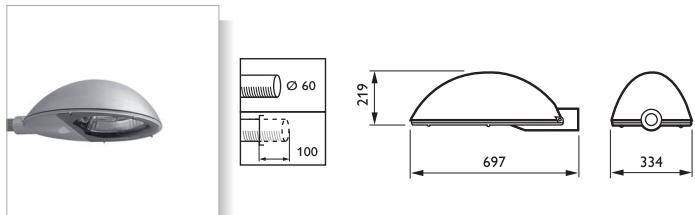
SRS42I • MASTER CosmoPolis White • 60 W • Electronic • Optic for CosmoPolis lamp



Ordering number [871155972342600](#)

Product sample > [SRS42I CPO-T90W/728 K EB OC GR](#)

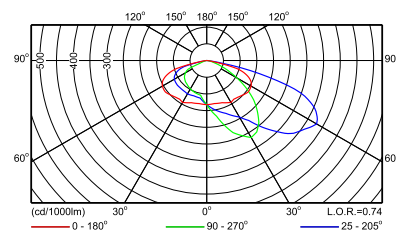
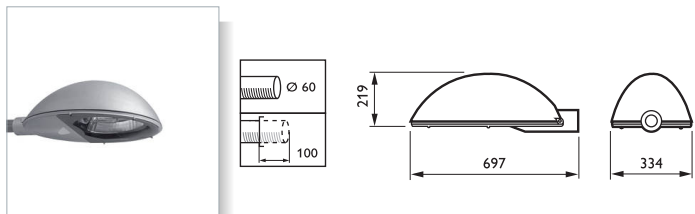
SRS42I • MASTER CosmoPolis White • 90 W • Electronic • Optic for CosmoPolis lamp



Ordering number [871794387808600](#)

Product sample > [SRS42I CPO-T140W/728 K EB OC GR](#)

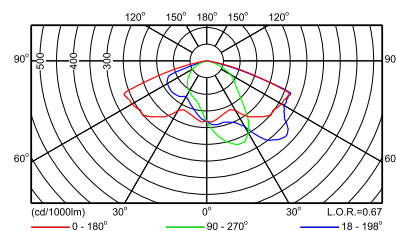
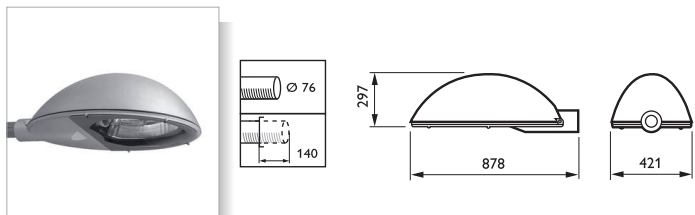
SRS42I • MASTER CosmoPolis White • 140 W • Electronic • Optic for CosmoPolis lamp



Ordering number [871155972343300](#)

Product sample > [SRS427 SON-T250W K IC II GR ST 76S](#)

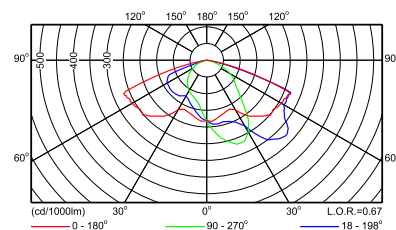
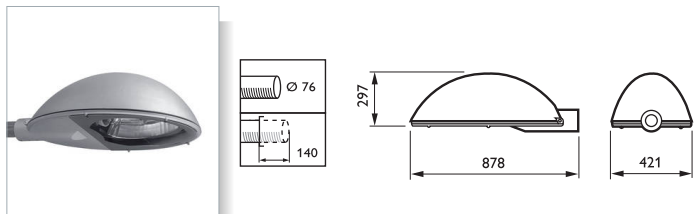
SRS427 • SON-T • 250 W • Side-entry for diameter 76 mm



Ordering number [871829130278000](#)

Product sample > [SRS427 SON-T250W K IC II GR ST P3 76S](#)

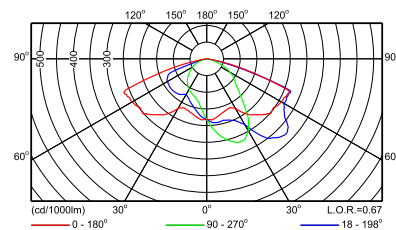
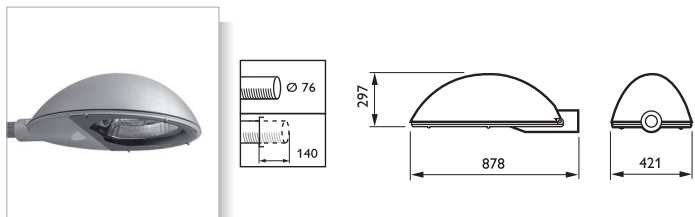
SRS427 • SON-T • 250 W • Minicell (hole 20 mm) • Side-entry for diameter 76 mm



Ordering number [871829130279700](#)

Product sample > **SRS427 SON-T400W K IC I GR ST 76S**

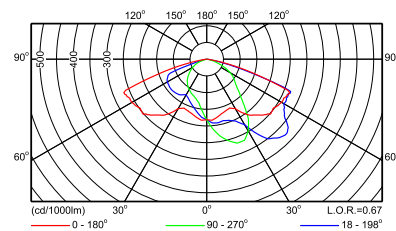
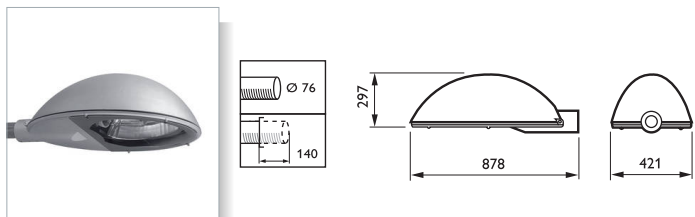
SRS427 • SON-T • 400 W • Side-entry for diameter 76 mm



Ordering number | 869065338690700

Product sample > **SRS427 SON-T400W K IC I GR ST P3 76S**

SRS427 • SON-T • 400 W • Minicell (hole 20 mm) • Side-entry for diameter 76 mm



Ordering number | 871829130280300



## Mini Iridium LED – compact performer

### Benefits

- Future-proof luminaire: easy to maintain; LED upgrade
- Excellent total cost of ownership

### Features

- LED engine
- Choice of colour temperature
- Compact design
- Additional energy savings thanks to control options

### Applications

- Streets: mixed traffic and residential streets
- Walking/cycling paths, car parks



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

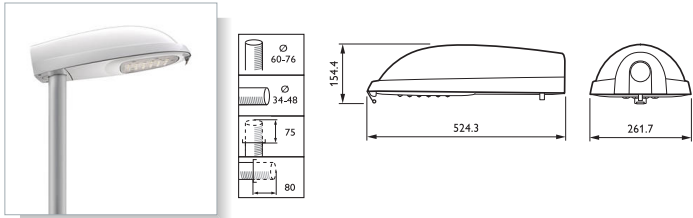
Lamp <sup>1</sup>	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
ECO28	4,000	>80	Gray	MSO	BGS45 I
ECO43	4,000	>80	Gray	MSO, WSO	BGS45 I

<sup>1</sup> 'Lamp' value abbreviations: 'ECO28' = LED EconomyLine 2,800 lm, 'ECO43' = LED EconomyLine 4,300 lm

<sup>2</sup> 'Optic' value abbreviations: 'MSO' = Medium wide street optic, 'WSO' = Wide street optic

Product sample > [BGS45I ECO28-2S/740 I MSO GR](#)

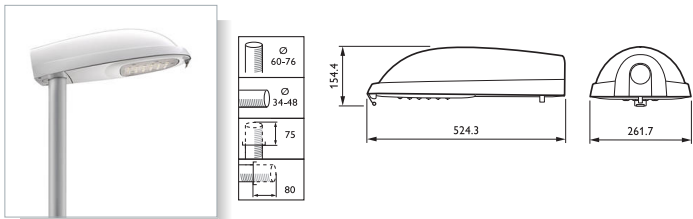
BGS45I • LED EconomyLine 2,800 lm • Medium wide street optic



Ordering number | 871794385072300

Product sample > [BGS45I ECO43-2S/740 I MSO GR](#)

BGS45I • LED EconomyLine 4,300 lm • Medium wide street optic



Ordering number | 871794385073000





### Mini Iridium – lighting the road ahead

#### Benefits

- Compact, attractive design for residential applications
- Low total cost of ownership

#### Features

- Superior light quality with Philips CosmoPolis lamp
- Robust die-cast aluminium construction
- Integrated and standalone control options

#### Applications

- Residential streets
- Pedestrian areas
- Cycle paths



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

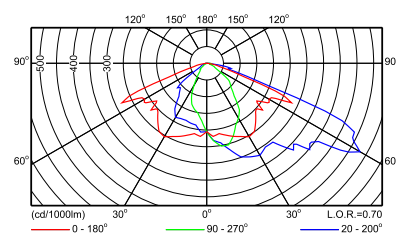
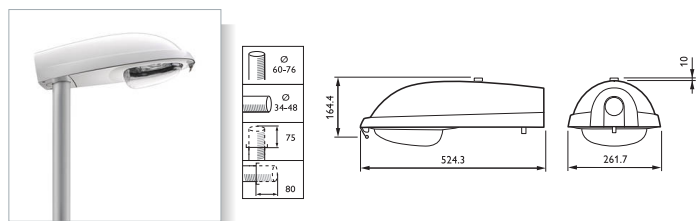
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CPO-TW	45	Gray	OC, OC-V, VX2	SGS45I
CPO-TW	60	Gray	OC, OC-V, VX2	SGS45I
CPO-TW	90	Gray	OC, OC-V	SGS45I

<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White

<sup>2</sup> 'Optic' value abbreviations: 'OC' = Optic for CosmoPolis lamp, 'OC-V' = Optic for CosmoPolis lamp with V-louvre, 'VX2' = Narrow street reflector with V-inlay and louvre

#### Product sample > [SGS45I CPO-TW45W K EB | VX2 GB GR P3](#)

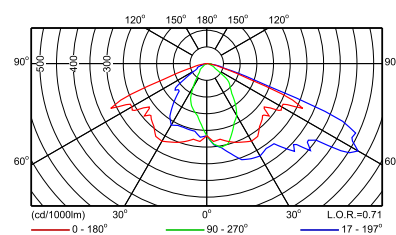
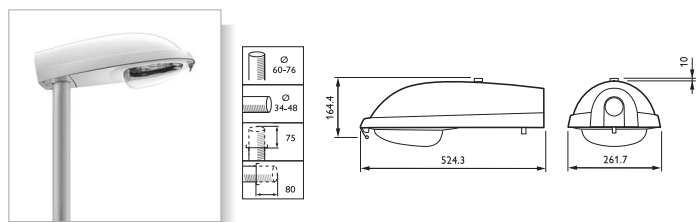
SGS45I • MASTER CosmoPolis White • 45 W • Electronic • Narrow street reflector with V-inlay and louvre • Glass bowl/cover • Minicell (hole 20 mm)



Ordering number [871794395802300](#)

#### Product sample > [SGS45I CPO-TW60W K EB | VX2 GB GR](#)

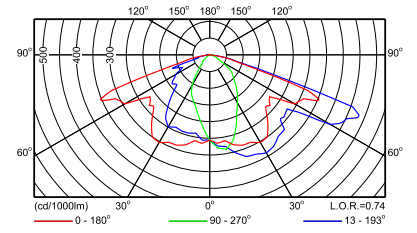
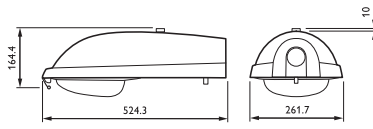
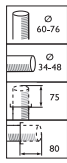
SGS45I • MASTER CosmoPolis White • 60 W • Electronic • Narrow street reflector with V-inlay and louvre • Glass bowl/cover



Ordering number [871794395807800](#)

Product sample > **SGS45I CPO-TW90W K EB I OC-V GB GR P3**

SGS45I • MASTER CosmoPolis White • 90 W • Electronic • Optic for CosmoPolis lamp with V-louvre • Glass bowl/cover • Minicell (hole 20 mm)



Ordering number **871794395795800**



### ClearWay – economical LED performance

#### Benefits

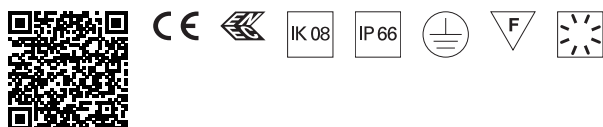
- Entry level LED luminaire with lowest initial capital investment
- Slim aesthetic design, perfectly suited to lower mounting heights

#### Features

- Dedicated design for LED technology
- Philips LEDGINE based technology
- Reduced energy consumption compared to conventional luminaires

#### Applications

- Urban road and streets
- Residential roads and paths



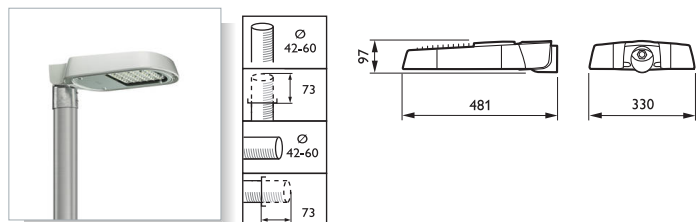
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>1</sup>	Luminaires type
LED122				4,000			DM	BGP303
LED122	131	10,319	79	4,000	70	Gray	DM	BGP303
LED49				4,000		Gray	DM	BGP303
LED49	57	4,363	77	4,000	70	Gray	DM	BGP303
LED73				4,000		Gray	DM	BGP303
LED73	83	6,428	78	4,000	70	Gray	DM	BGP303
LED98				4,000		Gray	DM	BGP303
LED98	106	8,413	79	4,000	70	Gray	DM	BGP303

<sup>1</sup> 'Optic' value abbreviations: 'DM' = Distribution medium

#### Product sample > BGP303 LED122/740 PSR I D9 C450C5 42/60

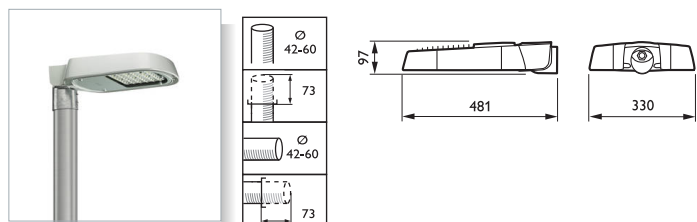
BGP303 • LED module 12,200 lm • Power supply unit regulating • Universal for diameter 42-60 mm



Ordering number | 871829187733200

#### Product sample > BGP303 LED49/740 PSR I D9 C450C5 42/60

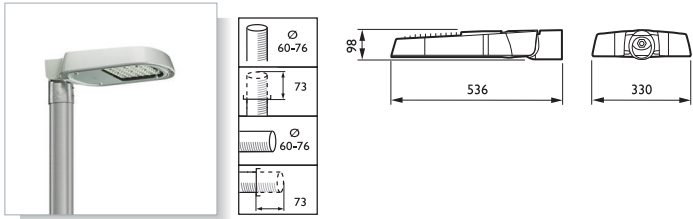
BGP303 • LED module 4,900 lm • Power supply unit regulating • Universal for diameter 42-60 mm



Ordering number | 871829187730100

Product sample > [BGP303 LED73/740 PSR I D9 C450C5 42/60](#)

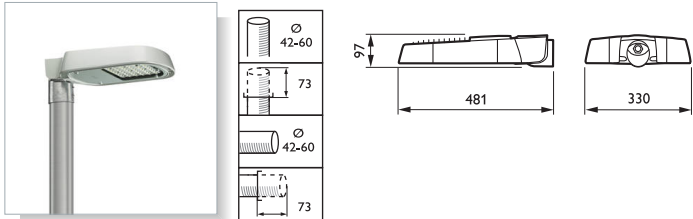
BGP303 • LED module 7,300 lm • Power supply unit regulating • Universal for diameter 42-60 mm



Ordering number | [871829187731800](#)

Product sample > [BGP303 LED98/740 PSR I D9 C450C5 42/60](#)

BGP303 • LED module 9,800 lm • Power supply unit regulating • Universal for diameter 42-60 mm



Ordering number | [871829187732500](#)



Residium – innovative and economical

#### Benefits

- Range of economical, easy-to-service, general-purpose road lighting luminaires offering low energy and maintenance costs
- Balanced design with innovative mirror optics for optimum light distribution and minimal light pollution

#### Features

- Accommodates conventional PL-L and SOX lamps
- Innovative mirror optics
- Balanced design suitable for post-top and side-entry mounting

#### Applications

- Roads
- Residential and industrial areas
- Cycle paths



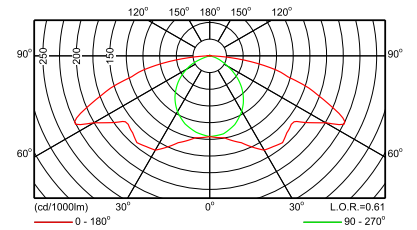
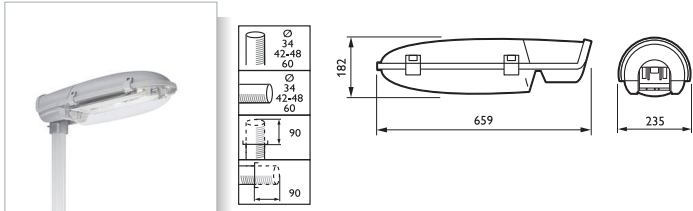
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Luminaires type
PL-L	24	Gray	FGS223, FGS425
PL-L	36	Gray	FGS224, FGS425
PL-L	55	Gray	FGS225, FGS425
PL-L	80	Gray	FGS225, FGS425
SOX-E	66	Gray	FGS425

<sup>1</sup> 'Lamp' value abbreviations: 'PL-L' = MASTER PL-L 4 Pin, 'SOX-E' = MASTER SOX-E

Product sample > [FGS223 PL-L24W/830 K HFP](#)

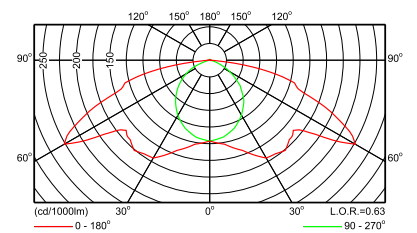
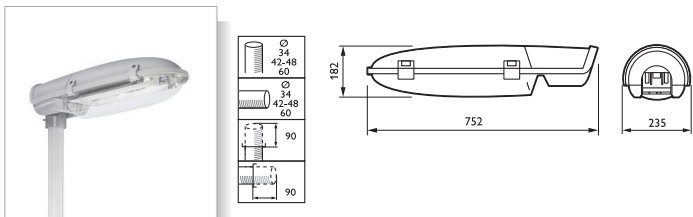
FGS223 • MASTER PL-L 4 Pin • 24 W • HF Performer



Ordering number | 871 | 155972096800

Product sample > [FGS224 PL-L36W/830 K HFP](#)

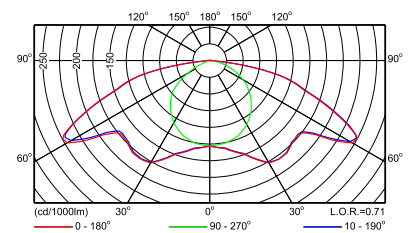
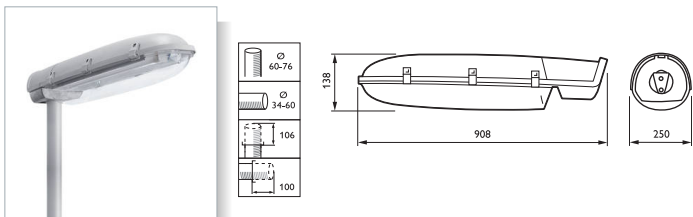
FGS224 • MASTER PL-L 4 Pin • 36 W • HF Performer



Ordering number | 871 | 155972100200

Product sample > [FGS225 PL-L55W/830 HFP 34/76](#)

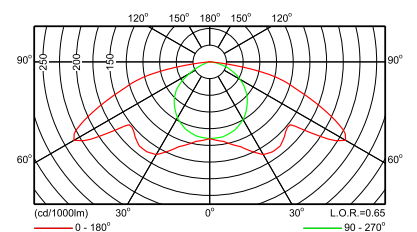
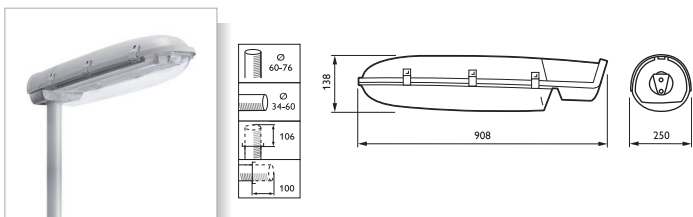
FGS225 • MASTER PL-L 4 Pin • 55 W • HF Performer • Spigot for diameter 34-76 mm



Ordering number | 871 | 155954798500

Product sample > [FGS225 PL-L80W/830 HFP 34/76](#)

FGS225 • MASTER PL-L 4 Pin • 80 W • HF Performer • Spigot for diameter 34-76 mm

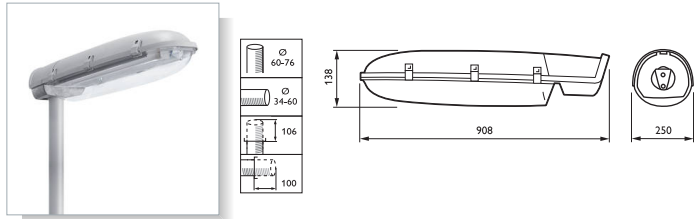


Ordering number | 871 | 155954797800



Product sample > [FGS425 PL-L24W/830 HFP GR 34/76](#)

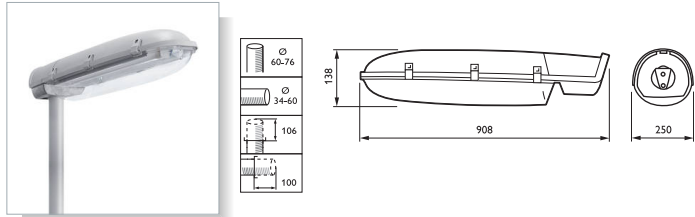
FGS425 • MASTER PL-L 4 Pin • 24 W • HF Performer • Spigot for diameter 34-76 mm



Ordering number | 871794387578800

Product sample > [FGS425 PL-L36W/830 HFP GR 34/76](#)

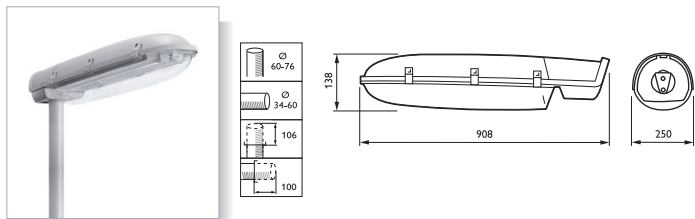
FGS425 • MASTER PL-L 4 Pin • 36 W • HF Performer • Spigot for diameter 34-76 mm



Ordering number | 871794387575700

Product sample > [FGS425 PL-L55W/830 HFP GR 34/76](#)

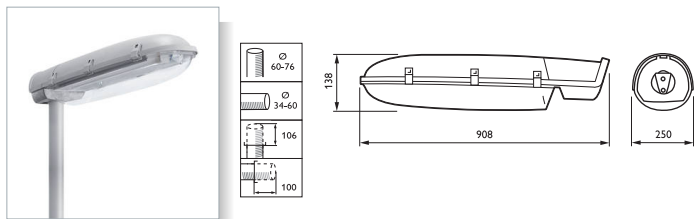
FGS425 • MASTER PL-L 4 Pin • 55 W • HF Performer • Spigot for diameter 34-76 mm



Ordering number | 871794387572600

Product sample > [FGS425 PL-L80W/830 HFP GR 34/76](#)

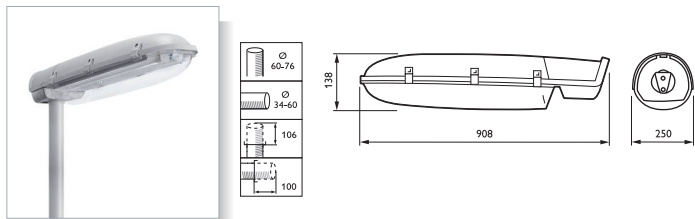
FGS425 • MASTER PL-L 4 Pin • 80 W • HF Performer • Spigot for diameter 34-76 mm



Ordering number | 871794387602000

Product sample > [FGS425 SOX-E66W K EB GR 34/76](#)

FGS425 • MASTER SOX-E • 66 W • Electronic • Spigot for diameter 34-76 mm



Ordering number | 871794387581800



## SpeedStar – Class leading LED lighting

### Benefits

- Excellent energy-efficient performance
- Easy to maintain and future-proof; upgradeable/serviceable
- Innovative CO<sub>2</sub>-neutral design

### Features

- Incorporates LEDGINE for leading-edge performance and lifetime reliability
- Flexible system – compatible with all lighting control solutions for even greater energy savings
- Dedicated LED design
- Long life with low maintenance
- Total solution with masts and brackets

### Applications

- Road and street lighting



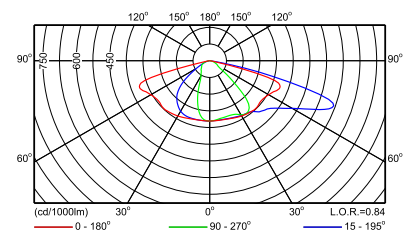
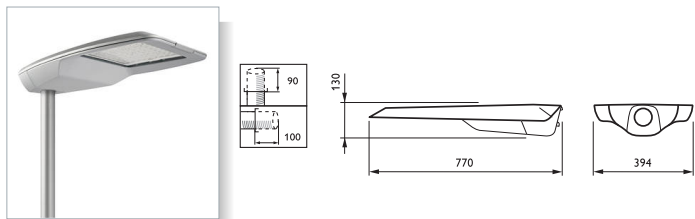
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>1</sup>	Luminaires type
GRN88						Silver	DM	BGP322
ECO99						Silver	DM	BGP322
ECO142						Silver	DM	BGP322
ECO57						Silver	DM	BGP322
ECO85				4,000		Silver	DM	BGP322
GRN195				4,000		Silver	DM	BGP323
ECO184				4,000		Silver	DM	BGP323
ECO227				4,000		Silver	DM	BGP323
ECO42	41	3,791	93	4,000		Silver	DM	BGP322
GRN49	45	4,367	97	4,000		Silver	DM	BGP322
GRN59	51	5,240	104	4,000		Silver	DM	BGP322
GRN68	60	6,079	101	4,000		Silver	DM	BGP322
ECO71	68	6,188	91	4,000		Silver	DM	BGP322
GRN78	73	6,907	94	4,000		Silver	DM	BGP322
GRN88	78	7,717	99	4,000		Silver	DM	BGP322
GRN98	83	8,534	103	4,000		Silver	DM	BGP322
ECO113	106	9,696	92	4,000		Silver	DM	BGP322
ECO127	118	10,805	92	4,000		Silver	DM	BGP322
GRN137	122	12,010	98	4,000		Silver	DM	BGP323
GRN146	128	12,819	100	4,000		Silver	DM	BGP323
GRN156	137					Silver	DM	BGP323
GRN156	137	13,621	99	4,000		Silver	DM	BGP323
GRN166	147	14,417	98	4,000		Silver	DM	BGP323
GRN176	150	15,207	102	4,000		Silver	DM	BGP323
ECO170	158	14,643	92	4,000		Silver	DM	BGP323
GRN185	159	15,990	101	4,000		Silver	DM	BGP323
GRN195	169	16,773	99	4,000		Silver	DM	BGP323
ECO198	186	16,889	91	4,000		Silver	DM	BGP323
ECO212	203			4,000	70	Silver	DM	BGP323
ECO241	228	20,155	88	4,000		Silver	DM	BGP323
ECO255	242	21,216	88	4,000		Silver	DM	BGP323

<sup>1</sup> 'Optic' value abbreviations: 'DM' = Distribution medium

Product sample > [BGP322 ECO127-2S/740 I DM FG AL SI](#)

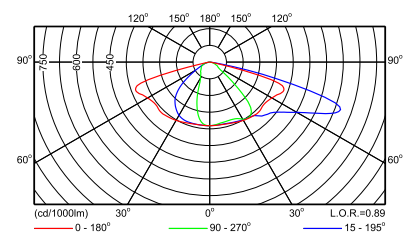
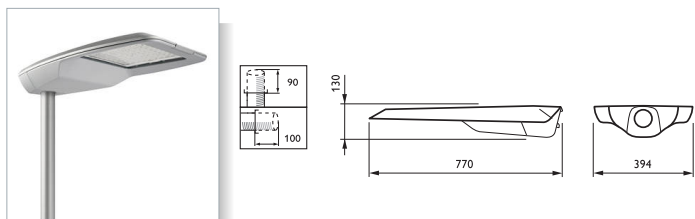
BGP322 • LED EconomyLine 12,700 lm • Distribution medium • Glass flat



Ordering number | 871829133598600

Product sample > [BGP322 GRN49-2S/740 I DM FG AL SI](#)

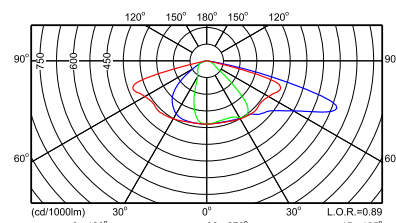
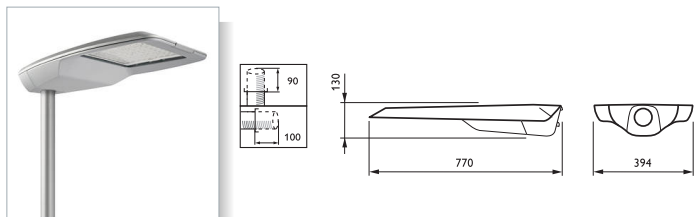
BGP322 • LED GreenLine 4,900 lm • Distribution medium • Glass flat



Ordering number | 871829133591700

Product sample > [BGP322 GRN68-2S/740 I DM FG AL SI](#)

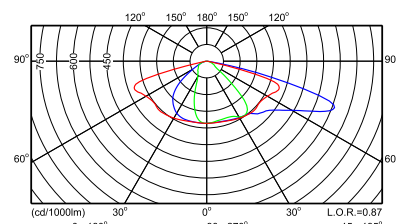
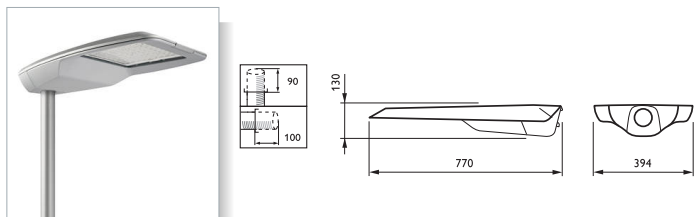
BGP322 • LED GreenLine 6,800 lm • Distribution medium • Glass flat



Ordering number | 871829134501500

Product sample > [BGP322 GRN98-2S/740 I DM FG AL SI](#)

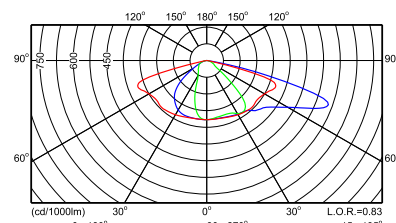
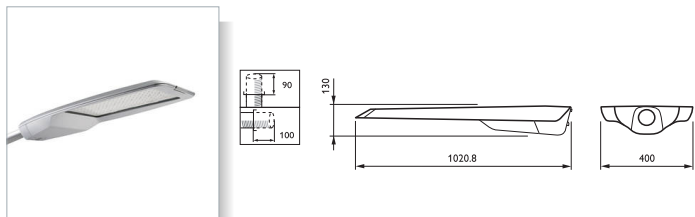
BGP322 • LED GreenLine 9,800 lm • Distribution medium • Glass flat



Ordering number | 871829134504600

Product sample > [BGP323 ECO255-2S/740 I DM FG AL SI](#)

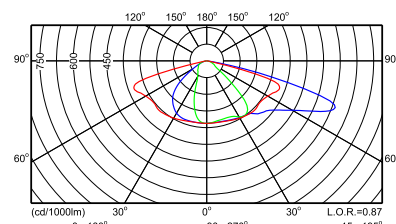
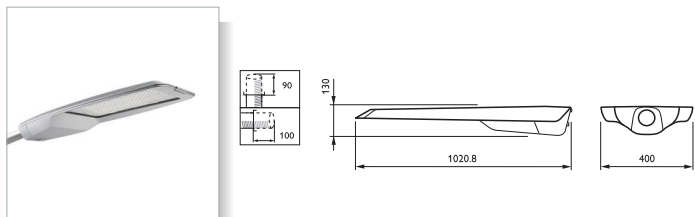
BGP323 • LED EconomyLine 25,500 lm • Distribution medium • Glass flat



Ordering number | 871829134826900

Product sample > [BGP323 GRN137-2S/740 I DM FG AL SI](#)

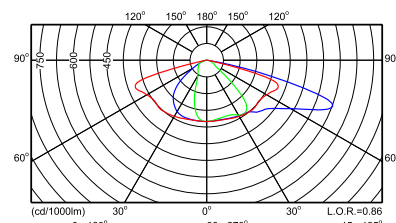
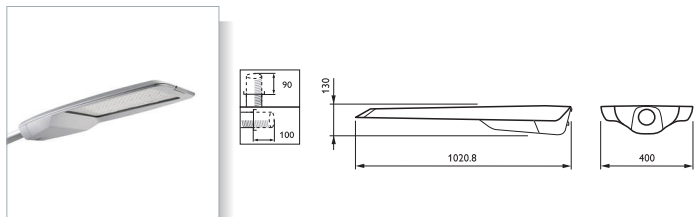
BGP323 • LED GreenLine 13,700 lm • Distribution medium • Glass flat



Ordering number | 871829134480300

Product sample > [BGP323 GRN185-2S/740 I DM FG AL SI](#)

BGP323 • LED GreenLine 18,500 lm • Distribution medium • Glass flat



Ordering number | 871829134483400



## Iridium<sup>2</sup> – Future proof lighting performance

### Benefits

- Future-proof luminaire: easy maintenance; no tools required for LED upgrade
- Highly efficient lighting platform; no compromise on lighting quality thanks to flat glass
- Full flexibility to cover all applications

### Features

- Best-in-class optics
- Electronic gear (Philips Xtreme gear)
- Integrated controls

### Applications

- Roads: highways and motorised traffic routes
- Streets: mixed traffic and residential streets
- Walking/Cycle paths



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

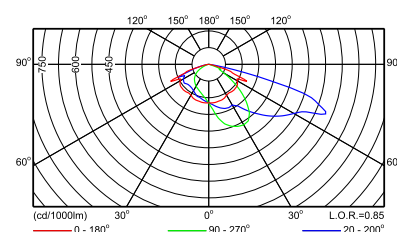
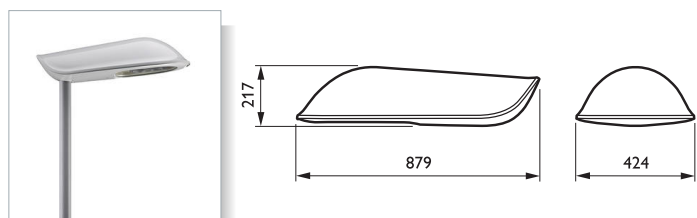
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
SON-TPP	150	Gray	FXI	SGP353
SON-TPP	250	Gray	FXI	SGP353

<sup>1</sup> 'Lamp' value abbreviations: 'SON-TPP' = SON-T PIA Plus

<sup>2</sup> 'Optic' value abbreviations: 'FXI' = Flexible distribution version I

### Product sample > SGP353 SON-TPPI50W K EB FXI AL GR

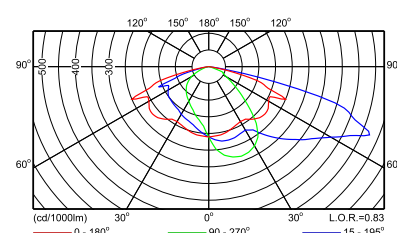
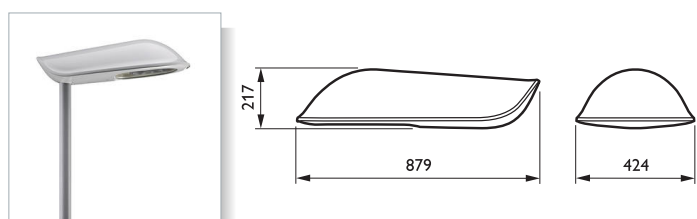
SGP353 • SON-T PIA Plus • 150 W • Electronic • Flexible distribution version I



Ordering number | 871794387865900

### Product sample > SGP353 SON-TPP250W K EB FXI AL GR

SGP353 • SON-T PIA Plus • 250 W • Flexible distribution version I



Ordering number | 871794387876500



## Iridium<sup>2</sup> LEDGINE – Future proof LED performance

### Benefits

- Future-proof luminaire: easy maintenance; no tools required for LED upgrade
- Highly efficient lighting platform; no compromise on lighting quality thanks to flat glass
- Full flexibility to cover all applications

### Features

- LEDGINE inside
- Best-in-class optics
- Electronic gear
- Integrated controls

### Applications

- Roads: highways and motorised traffic
- Streets: mixed traffic and residential streets
- Walking/Cycle paths





Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

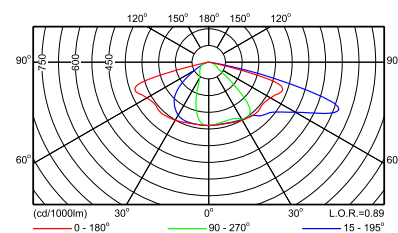
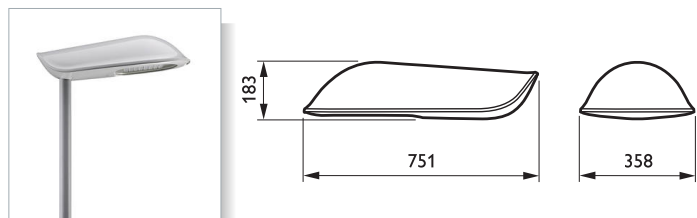
Lamp <sup>1</sup>	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
GRN59	50	4,000	76	Gray	DM	BGP352
GRN68	54	4,000	76	Gray	DC	BGP352
GRN78	75	4,000	76	Gray	DM	BGP352

<sup>1</sup> 'Lamp' value abbreviations: 'GRN59' = LED GreenLine 5,900 lm, 'GRN68' = LED GreenLine 6,800 lm, 'GRN78' = LED GreenLine 7,800 lm

<sup>2</sup> 'Optic' value abbreviations: 'DC' = Distribution comfort, 'DM' = Distribution medium

Product sample > [BGP352 GRN59-2S/740 DM AL GR P3-70 TI5](#)

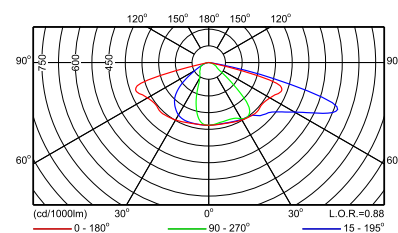
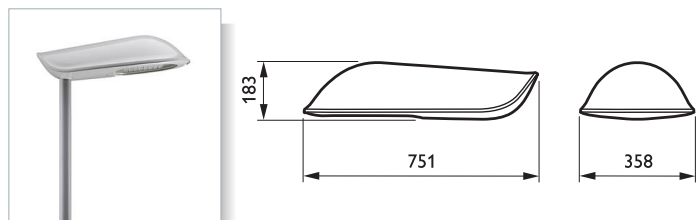
BGP352 • LED GreenLine 5,900 lm • Distribution medium • Minicell (hole 20 mm) preset for 70 lx



Ordering number | 871829142438300

Product sample > [BGP352 GRN78-2S/740 DM AL GR P3-70 TI5](#)

BGP352 • LED GreenLine 7,800 lm • Distribution medium • Minicell (hole 20 mm) preset for 70 lx



Ordering number | 871829142440600



## Iridium – lighting the road ahead

### Benefits

- GRP and aluminium body options
- Worldwide design acceptance and high degree of modularity, with a wide range of sizes, materials and options

### Features

- Family includes MASTERColour CDM Elite MW, CosmoPolis and LED-enabled versions
- Superior optics
- Dimming and Telemangement capability
- Three different sizes, suitable for side-entry and post-top mounting; also full range of brackets
- Fully recyclable; only light source and driver have to be recycled separately

### Applications

- Traffic routes
- Residential roads and streets



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

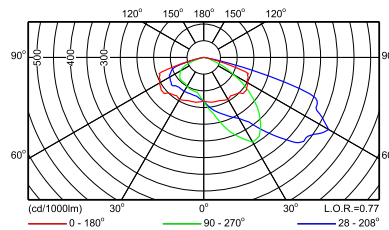
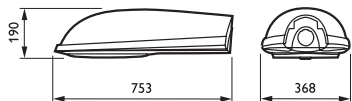
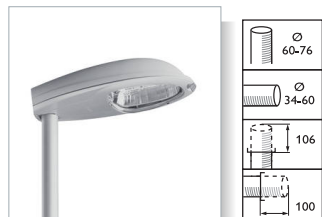
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CPO-TW	140	Gray	OC	SGS253, SGS453
SON-T	70	Gray	CR	SGS252, SGS452
SON-T	100	Gray	OR	SGS252, SGS452
SON-T	150	Gray	CR	SGS453
SON-T	250	Gray	CR	SGS453

<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'CR' = Closed CT-POT, 'OC' = Optic for CosmoPolis lamp, 'OR' = Open CT-POT

Product sample > [SGS253 CPO-TI40W K EB 240V I FG FM GR PI](#)

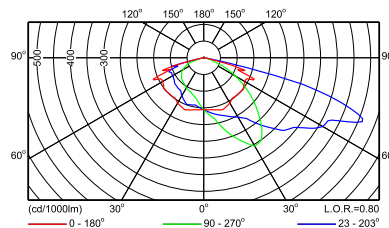
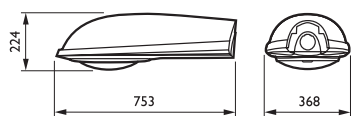
SGS253 • MASTER CosmoPolis White • 140 W • Electronic • Glass flat • NEMA socket for photocell



Ordering number [872790060896000](#)

Product sample > [SGS253 CPO-TI40W K EB 240V I GB FM GR PI](#)

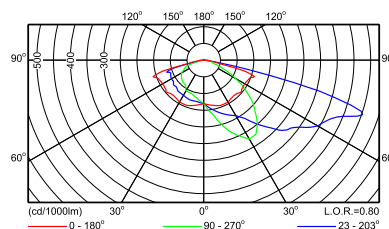
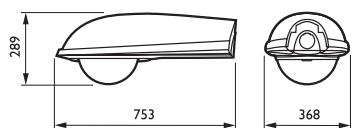
SGS253 • MASTER CosmoPolis White • 140 W • Electronic • Glass bowl/cover • NEMA socket for photocell



Ordering number [872790060897700](#)

Product sample > [SGS253 CPO-TI40W K EB 240V I PC FM GR PI](#)

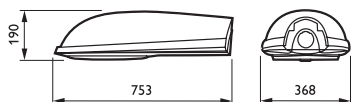
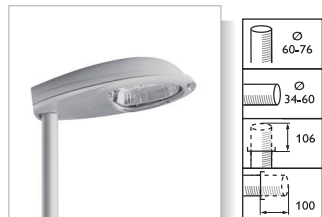
SGS253 • MASTER CosmoPolis White • 140 W • Electronic • Polycarbonate bowl/cover • NEMA socket for photocell



Ordering number [872790060898400](#)

Product sample > [SGS453 CPO-TI40W K EB 240V I FG FM GR PI](#)

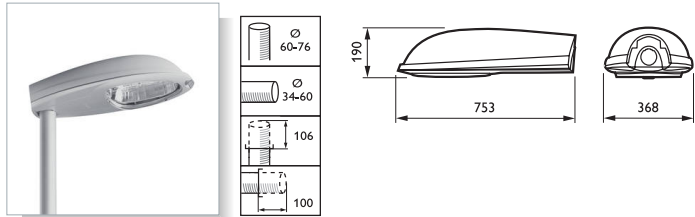
SGS453 • MASTER CosmoPolis White • 140 W • Electronic • Glass flat



Ordering number [872790060905900](#)

Product sample > [SGS453 SON-TI50W K EB 240V I CR FG FM GR](#)

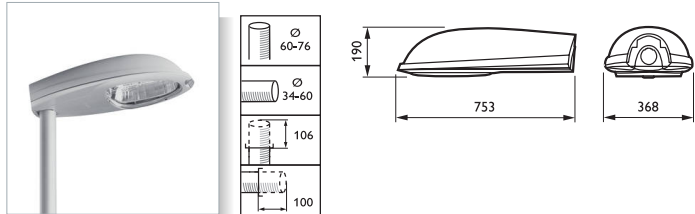
SGS453 • SON-T • 150 W • Electronic • Closed CT-POT • Glass flat



Ordering number | 872790060925700

Product sample > [SGS453 SON-T250W K 240V I CR FG FM GR SN](#)

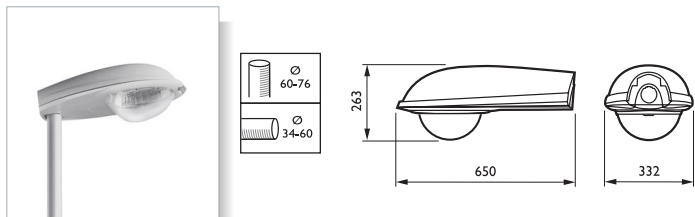
SGS453 • SON-T • 250 W • Closed CT-POT • Glass flat



Ordering number | 872790060928800

Product sample > [SGS252 SON-T70W EB 240V I CR PC FM GR PI](#)

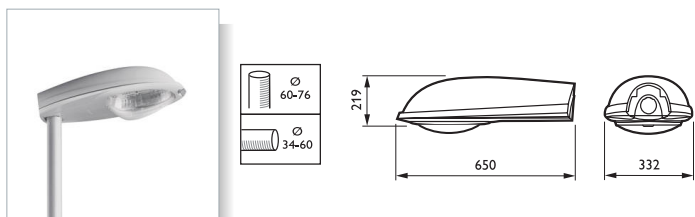
SGS252 • SON-T • 70 W • Electronic • Closed CT-POT • Polycarbonate bowl/cover



Ordering number | 871794395683800

Product sample > [SGS452 SON-TI00W K EB 240V I OR GB FM GR](#)

SGS452 • SON-T • 100 W • Electronic • Open CT-POT • Glass bowl/cover



Ordering number | 871794395689000

Product sample > [ZGS252 L-BACK V2](#)

Back louvre



Ordering number | 871155983759800

Product sample > [ZGS252 L-FRONT V2](#)

Front louvre



Ordering number | 871155983758100





## Selenium LED – simple efficiency

### Benefits

- Simple and efficient LED road lighting solution
- Integrated DynaDimmer & RF telemanagement control options
- Easy installation and maintenance with reversible spigot and tool-less entry to luminaire

### Features

- Philips LEDGINE based technology giving uniform light distribution over lifetime
- Integrated control options
- Flat glass; 0 candela light spill at 90°
- Traditional road luminaire design to complement existing lighting schemes at medium mounting heights

### Applications

- Motorised traffic routes & major roads
- Mixed traffic streets



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

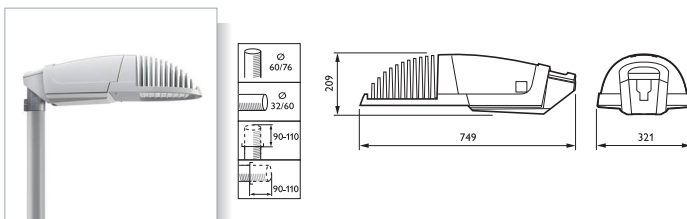
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Optic <sup>2</sup>	Luminaires type
LED110S	108	9,415	88	4,000	>60	DM	BGP340
LED55S	56	4,810	87	4,000	>60	DM	BGP340
LED74S	71	6,372	89	4,000	>60	DM	BGP340
LED92S	89	7,906	89	4,000	>60	DM	BGP340

<sup>1</sup> 'Lamp' value abbreviations: 'LED110S' = LED module, system flux 11,000 lm, 'LED55S' = LED module, system flux 5,500 lm, 'LED74S' = LED module, system flux 7,400 lm, 'LED92S' = LED module, system flux 9,200 lm

<sup>2</sup> 'Optic' value abbreviations: 'DM' = Distribution medium

### Product sample > BGP340 LED110S/640 PSU I DM FG P3-35 48/

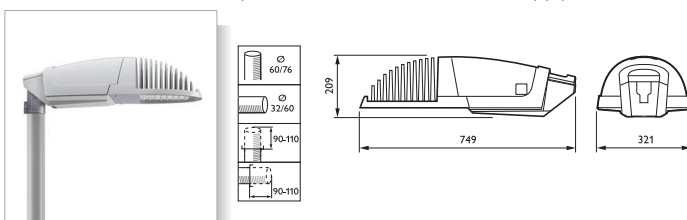
BGP340 • LED module, system flux 11,000 lm • Power supply unit • Distribution medium • Glass flat • Minicell (hole 20 mm) preset for 35 lx



Ordering number | 871829106366700

### Product sample > BGP340 LED55S/640 PSU I DM FG P3-35 48/6

BGP340 • LED module, system flux 5,500 lm • Power supply unit • Distribution medium • Glass flat • Minicell (hole 20 mm) preset for 35 lx

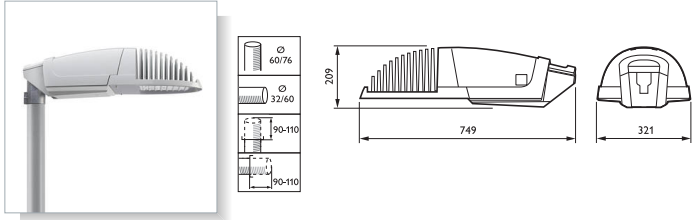


Ordering number | 871829106363600



Product sample > BGP340 LED74S/640 PSU I DM FG P3-35 48/6

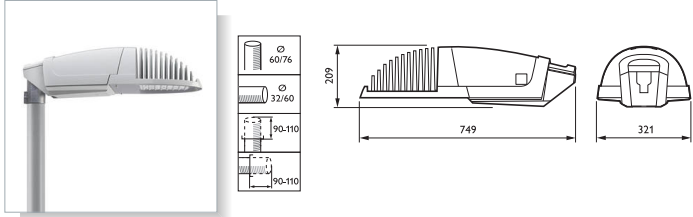
BGP340 • LED module, system flux 7,400 lm • Power supply unit • Distribution medium • Glass flat • Minicell (hole 20 mm) preset for 35 lx



Ordering number | 871829106364300

Product sample > BGP340 LED92S/640 PSU I DM FG P3-35 48/6

BGP340 • LED module, system flux 9,200 lm • Power supply unit • Distribution medium • Glass flat • Minicell (hole 20 mm) preset for 35 lx



Ordering number | 871829106365000





## Selenium – simple, efficient performance

### Benefits

- Efficient, ergonomic road-lighting luminaire with a simple, rounded form that reduces daytime visual impact
- Energy savings are possible by means of dimming and CMS control

### Features

- Incorporates the renowned T-POT reflector for excellent optical performance
- Economic performance up to 400 W
- Three tilt angles for optimal installation on mast or bracket

### Applications

- Traffic routes
- Urban and residential streets



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

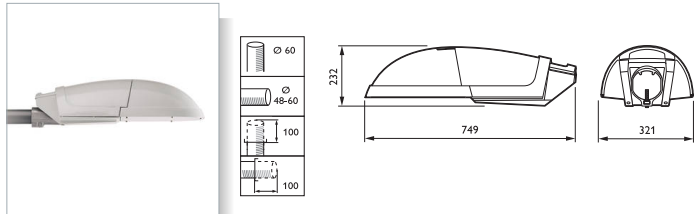
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CPO-TW	45	Gray	OR	SGP340
CPO-TW	60	Gray	OR	SGP340
CPO-TW	90	Gray	OR	SGP340
CPO-TW	140	Gray	OR	SGP340
SON-T	50	Gray	TP	EGP340, SGP340
SON-T	70	Gray	TP	EGP340, SGP340
SON-T	100	Gray	TP	EGP340, SGP340
SON-T	150	Gray	TP	EGP340, SGP340
SON-T	250	Gray	TP	EGP340, SGP340
SON-TAPXA	70	Gray	TP	SGP340
SON-TAPXA	100	Gray	TP	SGP340
SON-TAPXA	150	Gray	TP	SGP340
SON-TAPXA	250	Gray	TP	SGP340

<sup>1</sup> 'Lamp' value abbreviations: 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T, 'SON-TAPXA' = MASTER SON-T APJA Plus Xtra

<sup>2</sup> 'Optic' value abbreviations: 'OR' = Open CT-POT, 'TP' = Open T-POT

Product sample > [SGP340 CPO-TW60W K EBD I OR FG PI 76](#)

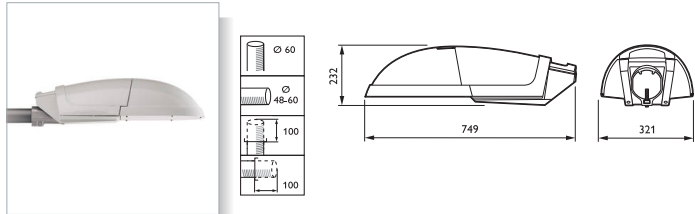
SGP340 • MASTER CosmoPolis White • 60 W • Electronic regulating DALI • Open CT-POT • Glass flat • NEMA socket for photocell



Ordering number | 872790063485300

Product sample > [SGP340 CPO-TWI40W K EBD I OR FG PI 76](#)

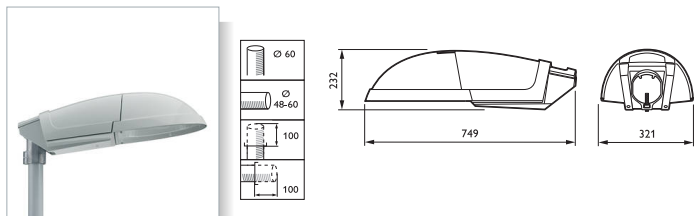
SGP340 • MASTER CosmoPolis White • 140 W • Electronic regulating DALI • Open CT-POT • Glass flat • NEMA socket for photocell



Ordering number | 872790063489100

Product sample > [SGP340 CPO-TWI40W K EBD I OR FG RF 48/60](#)

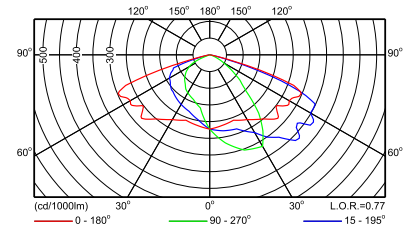
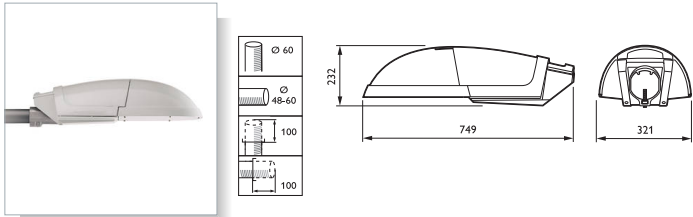
SGP340 • MASTER CosmoPolis White • 140 W • Electronic regulating DALI • Open CT-POT • Glass flat



Ordering number | 871829106560900

Product sample > [SGP340 SON-T250W K 240V I FG SKD 34/42](#)

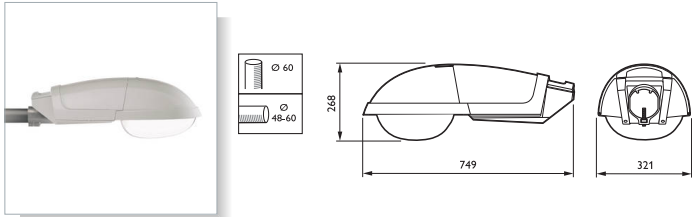
SGP340 • SON-T • 250 W • Glass flat



Ordering number | 872790061069700

Product sample > [SGP340 SON-T250W K EBD I PC D9 48/60](#)

SGP340 • SON-T • 250 W • Electronic regulating DALI • Polycarbonate bowl/cover • Universal for diameter 48-60 mm



Ordering number | 871829105967700



SRS201 – slender solution

Benefits

- Slender yet robust, economical road lighting luminaire
- Choice of three different sizes, all with a refractor bowl for optimum light distribution conforming to CIE regulations

Features

- Choice of three different sizes, all with refractor bowl
- Low-pressure sodium or compact fluorescent lamps
- Side-entry mounting

Applications

- Traffic routes

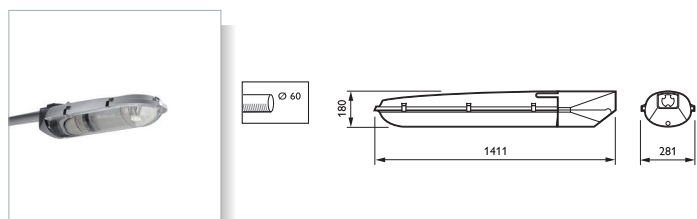


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp	Lamp power (W)	Luminaires type
SOX	90	ERS201, SRS201
SOX	135	ERS201, SRS201
SOX	180	SRS201
SOX-E	66	SRS201
SOX-E	91	SRS201
SOX-E	131	ERS201

Product sample > SRS201 MAXI80W-BY22D PI 42S

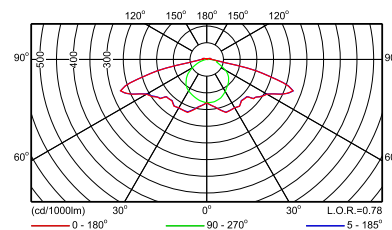
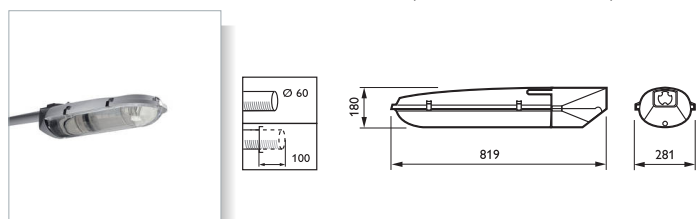
SRS201 • NEMA socket for photocell • Side-entry for diameter 42 mm



Ordering number 871 15599 1840200

Product sample > SRS201 SOX90W 240V PI 42S

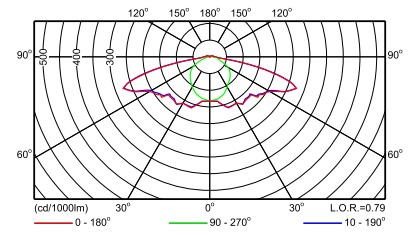
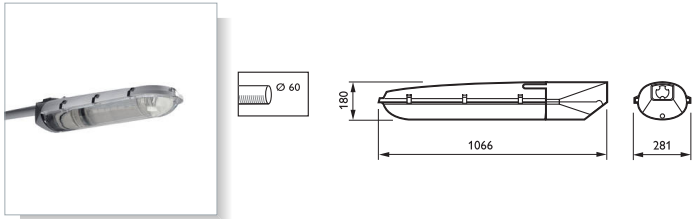
SRS201 • SOX • 90 W • NEMA socket for photocell • Side-entry for diameter 42 mm



Ordering number 871 15599 1868600

Product sample > SRS20I SOXI35W 240V PI 42S

SRS20I • SOX • I35 W • NEMA socket for photocell • Side-entry for diameter 42 mm



Ordering number 871155991862400





## SGS203 – precision lighting

### Benefits

- Dedicated optics beam control and maximise light output, with five different reflector positions for precise control of beam direction
- Energy savings are possible by dimming

### Features

- Dedicated optics; five different reflector positions
- Choice of canopies and a bowl or minimal-glare flat glass
- Suitable for side-entry or post-top mounting
- High pressure sodium lamp

### Applications

- Residential streets
- Roads



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Luminaires type
SON-T	70	EGS203
SON-T	100	EGS203
SON-T	150	EGS203
SON-T	250	EGS203

<sup>1</sup> 'Lamp' value abbreviations: 'SON-T' = SON-T

Product sample > [EGS203 SON-TI50W 240V ST](#)

EGS203 Gear • SON-T • 150 W



Ordering number | [871155993007700](#)

Product sample > [ZGS200 SP34](#)

Spigot diameter 34 mm



Ordering number | [871155993104399](#)

Product sample > [ZGS200 SP42/48](#)

Spigot diameter 42/48 mm



Ordering number | [871150059950699](#)

Product sample > [ZGS200 SP60](#)

Spigot diameter 60 mm







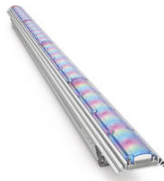







Ordering number | [871150021663299](#)


























Architectural linear ⇨

 iW Graze MX Powercore 336	 eColor Graze MX Powercore 338	 ColorGraze QLX Powercore 340	 iW Graze QLX Powercore 342
 eW Graze QLX Powercore 344	 eColor Graze QLX Powercore 346	 ColorGraze EC Powercore 348	 iW Graze EC Powercore 349
 eW Graze EC Powercore 350	 eColor Graze EC Powercore 351	 LEDline² BCS710/713/716/719/722 352	 LEDline² BBS713/716 356

Architectural flood ⇨

 Yaya Linear 359	 ColorReach Powercore Gen 2 362	 iW Reach Powercore Gen 2 365	 eW Reach Powercore Gen 2 368
 Color Reach Compact Powercore 372	 iW Reach Compact Powercore 375	 eW Reach Compact Powercore 378	 eColor Reach Compact Powercore 382

 ColorBurst Powercore 385	 iV Burst Powercore 388	 eV Burst Powercore 391	 ColorBurst Compact Powercore 395
 iV Burst Compact Powercore 398	 eV Burst Compact Powercore 401	 ColorBurst 6 405	 ColorBlast Powercore BCP472 407
 iV Blast PowerCore BCP474 409	 eV Blast Powercore BCP473 411	 ColorBlast 6 and I2 417	 Vaya Flood LP Small 421
 Vaya Flood MP Medium 423	 PROflood 425	 DecoScene LED BBP521 428	 DecoScene LED BBP621 431
 DecoScene LED BBP623 433	 DecoScene DBP521 435	 DecoScene DBP523 437	 DecoScene DBP521/522/523 accessories 439





Area floodlights ↗





iW Graze MX Powercore – high-intensity illumination of multi-storey façades and surfaces

**Benefits**

- Superior light quality, consistency and output thanks to Philips Color Kinetics Optibin and Chromasync technologies
- Simple installation and long run lengths enabled by Powercore technology
- Static and dynamic lighting effects can be designed, displayed and changed via Philips Color Kinetics controllers

**Features**

- Highest-intensity exterior-rated linear LED luminaire in the market
- High output and beam quality thanks to holographic diffusion technology
- Unparalleled control via adjustable dimming curves and transition speeds
- Superior output matching from fixture to fixture thanks to Optibin and Chromasync technologies

**Applications**

- Illumination of exterior facades and structures
- Illumination of large architectural details
- Flood- and wash-lighting applications (depending on beam angle)



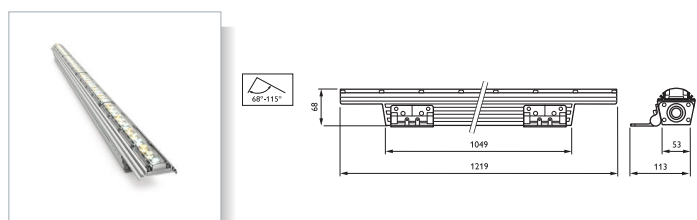
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp colour temperature (K)	Beam angle of light source (°)	Luminaires type
LED-HB	2,700-6,500	10x60	BCS429
LED-HB	2,700-6,500	15x30	BCS429
LED-HB	2,700-6,500	30x60	BCS429
LED-HB	2,700-6,500	60x30	BCS429
LED-HB	2,700-6,500	9	BCS429

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCS429 9/2700-6500 LI219](#)

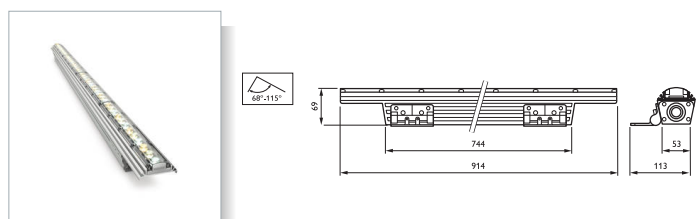
Graze Powercore



Ordering number | 871829160952000

Product sample > [BCS429 10x60/2700-6500 L914](#)

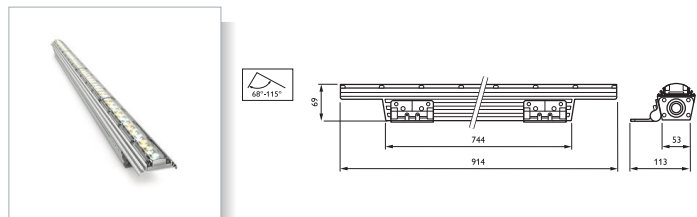
Graze Powercore



Ordering number | 871829160948300

Product sample > [BCS429 30x60/2700-6500 L914](#)

Graze Powercore



Ordering number | [871829160950600](#)





eColor Graze MX Powercore – high-intensity illumination of multi-storey façades and surfaces

**Benefits**

- Superior light quality, consistency and output thanks to Philips Color Kinetics Optibin and Chromasync technologies
- Simple installation and long run lengths enabled by Powercore technology
- Static and dynamic lighting effects can be designed, displayed and changed via Philips Color Kinetics controllers

**Features**

- Highest-intensity exterior-rated linear LED luminaire in the market
- High output and beam quality thanks to holographic diffusion technology
- Unparalleled control via adjustable dimming curves and transition speeds
- Superior output matching from fixture to fixture thanks to Optibin and Chromasync technologies

**Applications**

- Illumination of exterior facades and structures
- Illumination of large architectural details
- Flood- and wash-lighting applications (depending on beam angle)



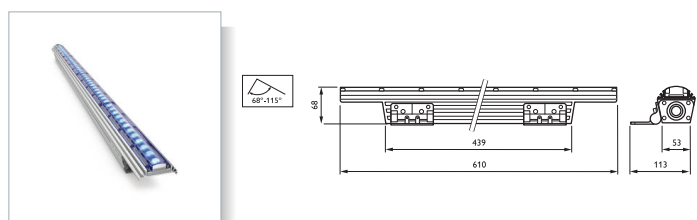
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Beam angle of light source (°)	Luminaires type
LED-HB	10x60	BCS439
LED-HB	15x30	BCS439
LED-HB	30x60	BCS439
LED-HB	60x30	BCS439
LED-HB	9	BCS439

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCS439 9 GN L609](#)

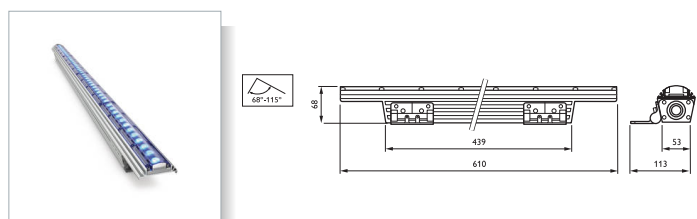
Graze Powercore



Ordering number | 871829160538699 |

Product sample > [BCS439 15x30 RD L609](#)

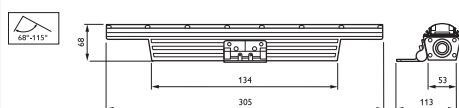
Graze Powercore



Ordering number | 871829160545499 |

Product sample > [BCS439 60x30 AM L305](#)

Graze Powercore



Ordering number | [871829160536299](#) |





Color Graze QLX Powercore – medium-intensity illumination of multi-storey facades and surfaces

**Benefits**

- Superior light quality, consistency and output thanks to Philips Color Kinetics Optibin and Chromasync technologies
- Simple installation and long run lengths enabled by Powercore technology
- Static and dynamic lighting effects can be designed, displayed and changed via Philips Color Kinetics controllers

**Features**

- Medium-intensity exterior-rated linear LED luminaire with output comparable to first-generation product at lower power consumption
- Consistent output and beam quality thanks to holographic diffusion technology
- Unparalleled control via adjustable dimming curves and transition speeds
- Superior output matching from fixture to fixture thanks to Optibin and Chromasync technologies

**Applications**

- Illumination of exterior facades and structures
- Illumination of moderate architectural details
- Signage and flood-/wash-lighting applications (depending on beam angle)



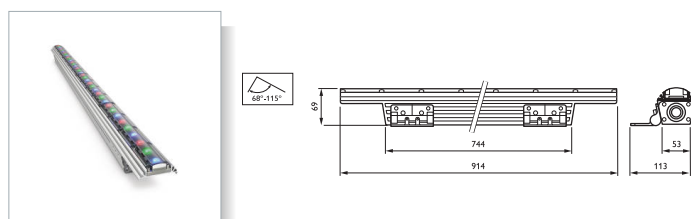
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Total luminous flux (lm)	Beam angle of light source (°)	Luminaires type
LED-HB		10x60	BCS467
LED-HB		15x30	BCS467
LED-HB		30x60	BCS467
LED-HB		60x30	BCS467
LED-HB		9	BCS467
LED-HB	408	10x60	BCS467
LED-HB	408	15x30	BCS467
LED-HB	408	30x60	BCS467
LED-HB	408	60x30	BCS467
LED-HB	408	9	BCS467

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCS467 10x60 RGB L914](#)

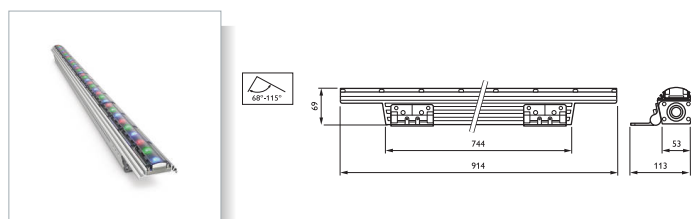
ColorGraze QLX Powercore



Ordering number | 871829160382500

Product sample > [BCS467 15x30 RGB L914](#)

ColorGraze QLX Powercore

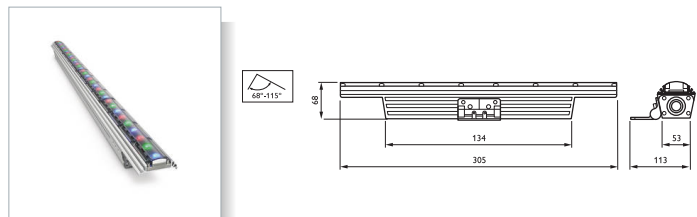


Ordering number | 871829160383200



Product sample > [BCS467 60x30 RGB L305](#)

ColorGraze QLX Powercore



Ordering number | 871829160407599





iW Graze QLX Powercore – medium-intensity illumination of multi-storey facades and surfaces

**Benefits**

- Superior light quality, consistency and output thanks to Philips Color Kinetics Optibin and Chromasync technologies
- Simple installation and long run lengths enabled by Powercore technology
- Static and dynamic lighting effects can be designed, displayed and changed via Philips Color Kinetics controllers

**Features**

- Medium-intensity exterior-rated linear LED luminaire with output comparable to first-generation product at lower power consumption
- Consistent output and beam quality thanks to holographic diffusion technology
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**Applications**

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- Signage and flood-/wash-lighting applications (depending on beam angle)



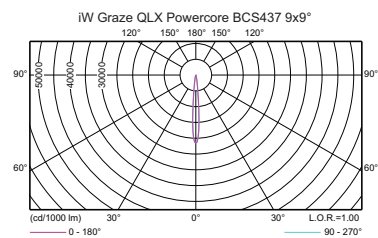
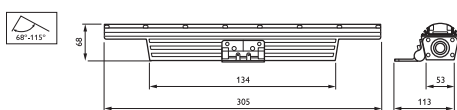
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp colour temperature (K)	Beam angle of light source (°)	Luminaires type
LED-HB	2,700-6,500	10x60	BCS437
LED-HB	2,700-6,500	15x30	BCS437
LED-HB	2,700-6,500	30x60	BCS437
LED-HB	2,700-6,500	60x30	BCS437
LED-HB	2,700-6,500	9	BCS437

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCS437 9/2700-6500 L305](#)

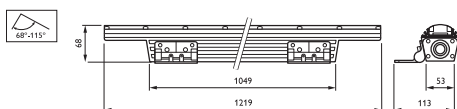
iW Graze QLX Powercore



Ordering number | 871829160979799

Product sample > [BCS437 15x30/2700-6500 LI219](#)

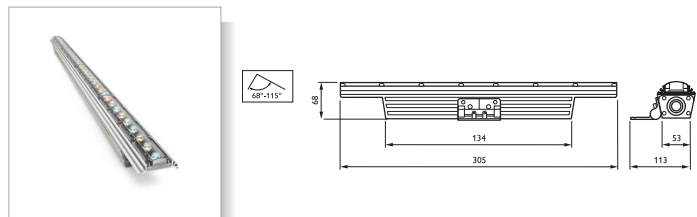
iW Graze QLX Powercore



Ordering number | 871829160964300

Product sample > [BCS437 60x30/2700-6500 L305](#)

iW Graze QLX Powercore



Ordering number | [871829160983499](#) |





eW Graze QLX Powercore – medium-intensity illumination of multi-storey facades and surfaces

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**Applications**

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- Illumination of moderate architectural details
- Signage and flood-/wash-lighting applications (depending on beam angle)



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Beam angle of light source (°)	Luminaires type
LED-HB	15		2,700	9	BCS427
LED-HB	15		2,700	10x60	BCS427
LED-HB	15		2,700	15x30	BCS427
LED-HB	15		2,700	30x60	BCS427
LED-HB	15		2,700	60x30	BCS427
LED-HB	15		4,000	9	BCS427
LED-HB	15		4,000	10x60	BCS427
LED-HB	15		4,000	15x30	BCS427
LED-HB	15		4,000	30x60	BCS427
LED-HB	15		4,000	60x30	BCS427
LED-HB	15		5,500	9	BCS427
LED-HB	15		5,500	10x60	BCS427
LED-HB	15		5,500	15x30	BCS427
LED-HB	15		5,500	30x60	BCS427
LED-HB	15		5,500	60x30	BCS427
LED-HB	15	583	4,000	9	BCS427
LED-HB	15	583	4,000	10x60	BCS427
LED-HB	15	583	4,000	30x60	BCS427
LED-HB	15	583	4,000	60x30	BCS427
LED-HB	28		2,700	9	BCS427
LED-HB	28		2,700	10x60	BCS427
LED-HB	28		2,700	15x30	BCS427
LED-HB	28		2,700	30x60	BCS427
LED-HB	28		2,700	60x30	BCS427
LED-HB	28		4,000	9	BCS427
LED-HB	28		4,000	10x60	BCS427
LED-HB	28		4,000	15x30	BCS427
LED-HB	28		4,000	30x60	BCS427
LED-HB	28		4,000	60x30	BCS427
LED-HB	28		5,500	9	BCS427
LED-HB	28		5,500	10x60	BCS427
LED-HB	28		5,500	15x30	BCS427
LED-HB	28		5,500	30x60	BCS427
LED-HB	28		5,500	60x30	BCS427
LED-HB	42		2,700	9	BCS427
LED-HB	42		2,700	10x60	BCS427
LED-HB	42		2,700	15x30	BCS427

More data see next page

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

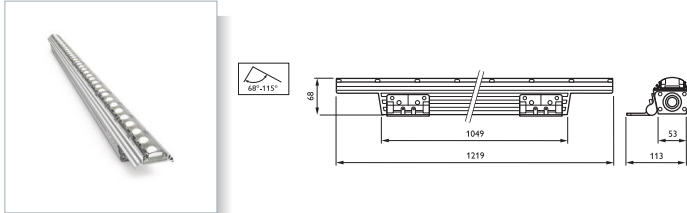
(continued)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Beam angle of light source (°)	Luminaires type
LED-HB	42		2,700	30x60	BCS427
LED-HB	42		2,700	60x30	BCS427
LED-HB	42		4,000	9	BCS427
LED-HB	42		4,000	10x60	BCS427
LED-HB	42		4,000	15x30	BCS427
LED-HB	42		4,000	30x60	BCS427
LED-HB	42		4,000	60x30	BCS427
LED-HB	42		5,500	9	BCS427
LED-HB	42		5,500	10x60	BCS427
LED-HB	42		5,500	15x30	BCS427
LED-HB	42		5,500	30x60	BCS427
LED-HB	42		5,500	60x30	BCS427
LED-HB	60		2,700	9	BCS427
LED-HB	60		2,700	10x60	BCS427
LED-HB	60		2,700	15x30	BCS427
LED-HB	60		2,700	30x60	BCS427
LED-HB	60		2,700	60x30	BCS427
LED-HB	60		4,000	9	BCS427
LED-HB	60		4,000	10x60	BCS427
LED-HB	60		4,000	15x30	BCS427
LED-HB	60		4,000	30x60	BCS427
LED-HB	60		4,000	60x30	BCS427
LED-HB	60		5,500	9	BCS427
LED-HB	60		5,500	10x60	BCS427
LED-HB	60		5,500	15x30	BCS427
LED-HB	60		5,500	30x60	BCS427
LED-HB	60		5,500	60x30	BCS427

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCS427 10x60/2700 LI2I9](#)

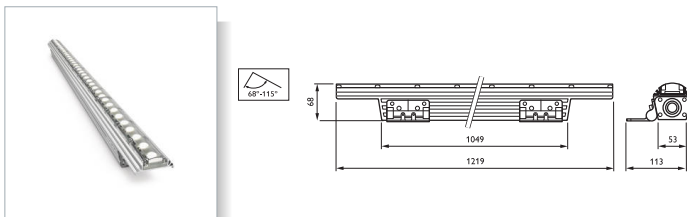
eW Graze QLX Powercore



Ordering number | [871829161151600](#)

Product sample > [BCS427 30x60/2700 LI2I9](#)

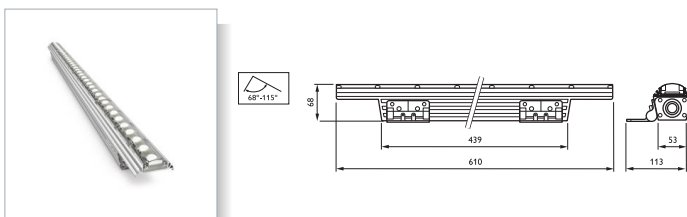
eW Graze QLX Powercore



Ordering number | [871829161157800](#)

Product sample > [BCS427 60x30/2700 L609](#)

eW Graze QLX Powercore



Ordering number | [871829161130199](#)





eColor Graze QLX Powercore – medium-intensity illumination of multi-storey facades and surfaces

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**Features**

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**Applications**

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- Illumination of moderate architectural details
- Signage and flood-/wash-lighting applications (depending on beam angle)



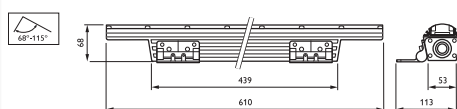
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Beam angle of light source (°)	Luminaires type
LED-HB	15	10x60	BCS447
LED-HB	15	15x30	BCS447
LED-HB	15	30x60	BCS447
LED-HB	15	60x30	BCS447
LED-HB	15	9	BCS447
LED-HB	28	10x60	BCS447
LED-HB	28	15x30	BCS447
LED-HB	28	30x60	BCS447
LED-HB	28	60x30	BCS447
LED-HB	28	9	BCS447
LED-HB	42	10x60	BCS447
LED-HB	42	15x30	BCS447
LED-HB	42	30x60	BCS447
LED-HB	42	60x30	BCS447
LED-HB	42	9	BCS447
LED-HB	60	10x60	BCS447
LED-HB	60	15x30	BCS447
LED-HB	60	30x60	BCS447
LED-HB	60	60x30	BCS447
LED-HB	60	9	BCS447

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > **BCS447 15x30 GN L609**

eColor Graze QLX Powercore

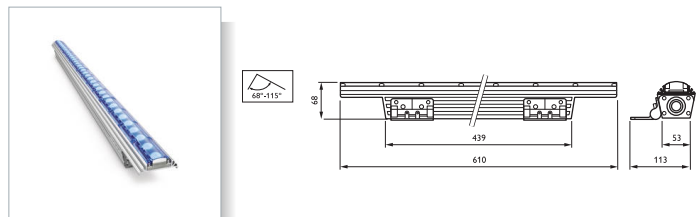


Ordering number | 871829160696399



Product sample > [BCS447 30x60 RD L609](#)

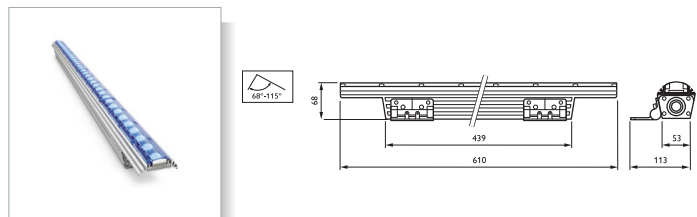
eColor Graze QLX Powercore



Ordering number | [871829160699499](#) |

Product sample > [BCS447 60x30 GN L609](#)

eColor Graze QLX Powercore



Ordering number | [871829160704599](#) |





Color Graze EC Powercore – exterior cove, niche and detail illumination

**Benefits**

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- Simple installation and long run lengths enabled by Powercore technology
- Static and dynamic lighting effects can be designed, displayed and changed via Philips Color Kinetics controllers

**Features**

- Soft-edged light output for volume-fill applications thanks to diffuse cover lens
- Low power consumption is perfect for less demanding exterior applications
- Unparalleled control via adjustable dimming curves and transition speeds
- Superior output matching from fixture to fixture thanks to Optibin and Chromasync technologies

**Applications**

- Illumination of exterior coves
- Illumination of exterior details (porte-cochères, mullions, balustrades, etc.)



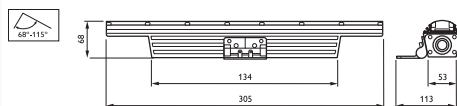
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Luminaires type
LED-HB	BCS468

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > **BCS468 RGB L305**

ColorGraze MX Powercore



Ordering number | 871829160413699



iW Graze EC Powercore – exterior cove, niche and detail illumination

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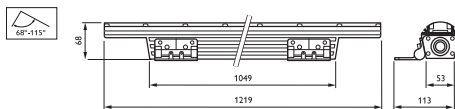


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp colour temperature (K)	Luminaires type
LED-HB	2,700-6,500	BCS438

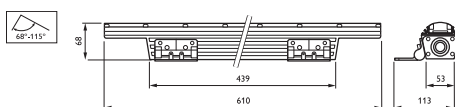
<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCS438 2700-6500 LI219](#)  
iW Graze EC Powercore



Ordering number | [871829160968100](#)

Product sample > [BCS438 2700-6500 L609](#)  
iW Graze EC Powercore



Ordering number | [871829160990299](#)



eW Graze EC Powercore – exterior cove, niche and detail illumination

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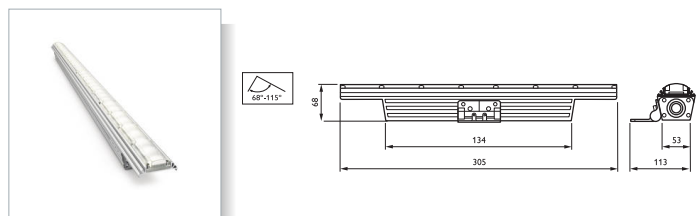
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Luminaires type
LED-HB	15	245	2,700	BCS428
LED-HB	15		5,500	BCS428
LED-HB	15		4,000	BCS428
LED-HB	28		2,700	BCS428
LED-HB	28		4,000	BCS428
LED-HB	28		5,500	BCS428
LED-HB	42		2,700	BCS428
LED-HB	42		4,000	BCS428
LED-HB	42		5,500	BCS428
LED-HB	60		2,700	BCS428
LED-HB	60		4,000	BCS428
LED-HB	60		5,500	BCS428

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCS428 2700 L305](#)

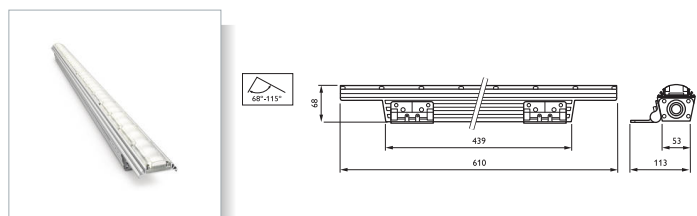
eW Graze EC Powercore



Ordering number | 871829161193699

Product sample > [BCS428 4000 L609](#)

eW Graze EC Powercore



Ordering number | 871829161197499



eColor Graze EC Powercore – exterior cove, niche and detail illumination

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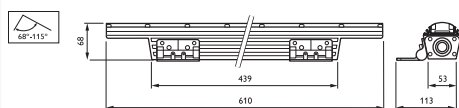
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Luminaires type
LED-HB	BCS448

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > **BCS448 AM L609**

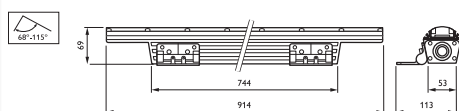
eColor Graze MX Powercore



Ordering number | 871829160784799

Product sample > **BCS448 GN L914**

eColor Graze MX Powercore



Ordering number | 871829160768700



## LEDline<sup>2</sup> – composing with light

### Benefits

- High-performance linear grazing light to create colour-changing effects and seamless 'curtains' of light
- New white colour variations from cool to warm white are ideal for enhancing buildings, facades and architectural details
- Linear forms complement geometry of the architecture and transform light into objects

### Features

- High-performance linear grazing light to create colour-changing effects and seamless 'curtains' of light
- New white colour variations from cool to warm white are ideal for enhancing buildings, facades and architectural details
- Linear forms complement geometry of the architecture and transform light into objects

### Applications

- Architectural outdoor
- Floodlighting
- Wallwashing
- Grazing





Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

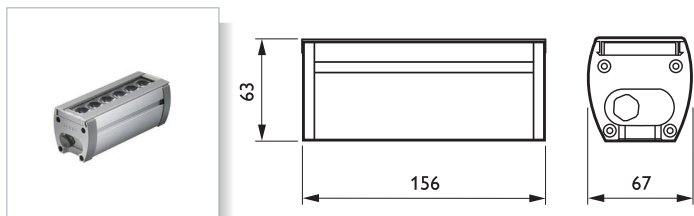
Lamp <sup>1</sup>	Colour	Optic <sup>2</sup>	Luminaires type
LED-LP	Aluminium	6, 30, 60, 60C	BCS710, BCS713, BCS716, BCS719, BCS722

<sup>1</sup> 'Lamp' value abbreviations: 'LED-LP' = LED Low Power

<sup>2</sup> 'Optic' value abbreviations: '6' = Narrow beam angle 6°, '30' = Medium beam angle 30°, '60C' = Wide beam angle 60° crosswise, '60' = Wide beam angle 60°

Product sample > [BCS710 6xLED-LP/CW 6](#)

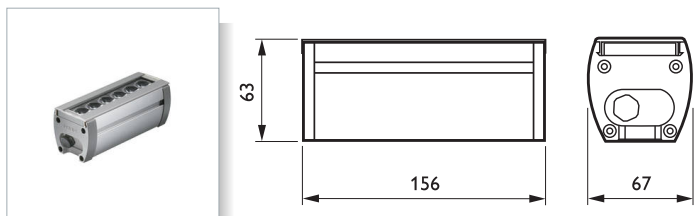
BCS710 • 6 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | [872790067879600](#)

Product sample > [BCS710 6xLED-LP/WW 6](#)

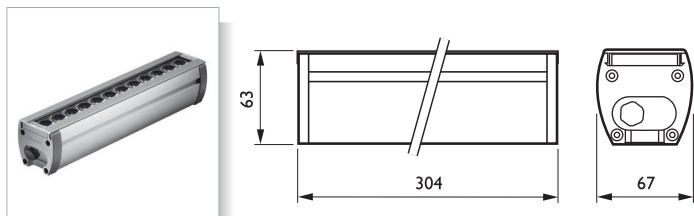
BCS710 • 6 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | [872790067875800](#)

Product sample > [BCS713 12xLED-LP/CW 6](#)

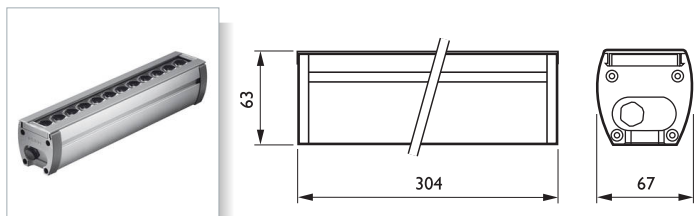
BCS713 • 12 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | [871155971414100](#)

Product sample > [BCS713 12xLED-LP/NW 6](#)

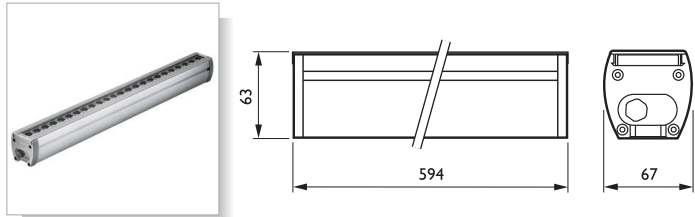
BCS713 • 12 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | [872790067883300](#)

Product sample > [BCS716 24xLED-LP/CW 6](#)

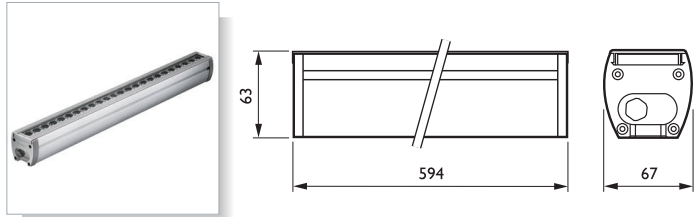
BCS716 • 24 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | [871155971444800](#)

Product sample > [BCS716 24xLED-LP/RGB 30 DMX](#)

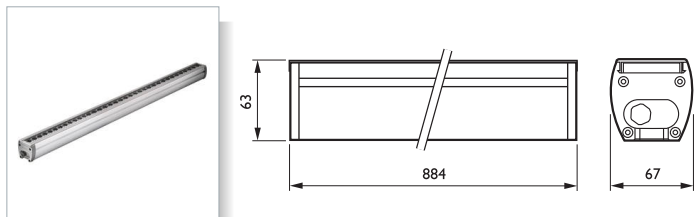
BCS716 • 24 pcs • LED Low Power • Medium beam angle 30° • Dynamic DMX



Ordering number | [872790067981600](#)

Product sample > [BCS719 36xLED-LP/RGB 30 DMX](#)

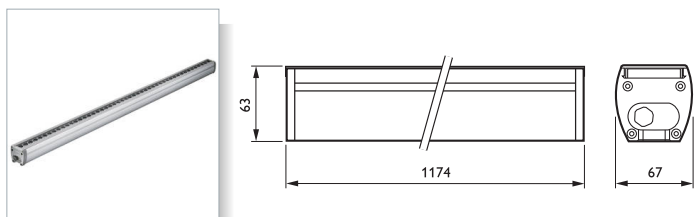
BCS719 • 36 pcs • LED Low Power • Medium beam angle 30° • Dynamic DMX



Ordering number | [872790067993900](#)

Product sample > [BCS722 48xLED-LP/CW 60](#)

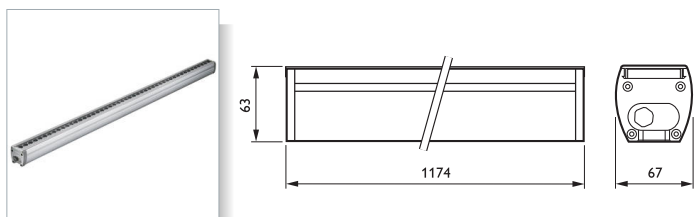
BCS722 • 48 pcs • LED Low Power • Wide beam angle 60°



Ordering number | [871155971477600](#)

Product sample > [BCS722 48xLED-LP/NW 6](#)

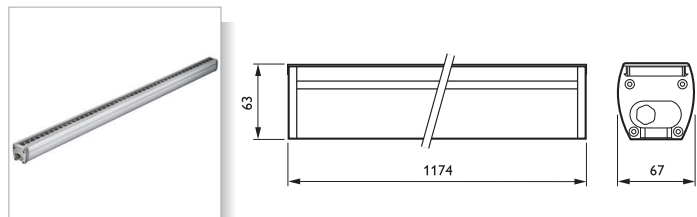
BCS722 • 48 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | [872790067907600](#)

Product sample > [BCS722 48xLED-LP/RGB 30 DMX](#)

BCS722 • 48 pcs • LED Low Power • Medium beam angle 30° • Dynamic DMX



Ordering number | [872790067985400](#)

Product sample > [ZCS7II MB L7I W100](#)

Mounting bracket



Ordering number | [872790067967000](#)

Product sample > [ZCS7II MB L260 W150](#)

Mounting bracket



Ordering number | [872790067968700](#)

Product sample > [ZCS7II MB](#)

Mounting bracket



Ordering number | [871155971808800](#)





## LEDline<sup>2</sup> – composing with light

### Benefits

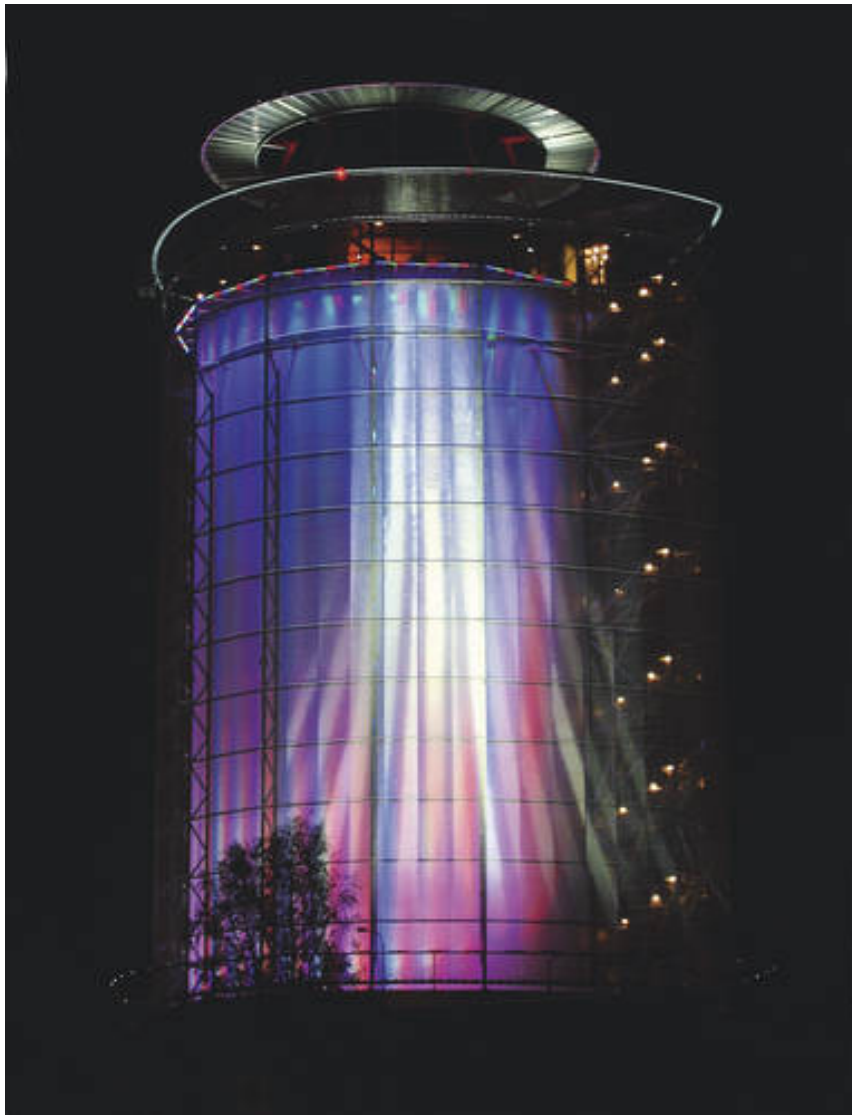
- High-performance linear grazing light to create colour-changing effects and seamless 'curtains' of light
- New white colour variations from cool to warm white are ideal for enhancing buildings, facades and architectural details
- Linear forms complement geometry of the architecture and transform light into objects

### Features

- High-performance linear grazing light to create colour-changing effects and seamless 'curtains' of light
- New white colour variations from cool to warm white are ideal for enhancing buildings, facades and architectural details
- Linear forms complement geometry of the architecture and transform light into objects

### Applications

- Architectural
- Outdoor



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

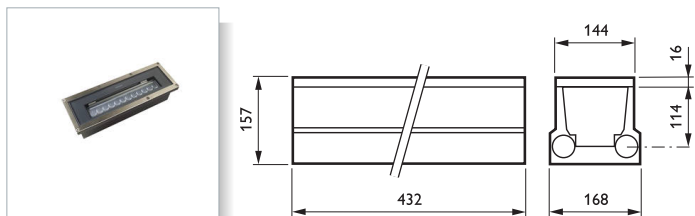
Lamp <sup>1</sup>	Colour	Optic <sup>2</sup>	Luminaires type
LED-LP	Black	6, 30, 60	BBS713, BBS716

<sup>1</sup> 'Lamp' value abbreviations: 'LED-LP' = LED Low Power

<sup>2</sup> 'Optic' value abbreviations: '6' = Narrow beam angle 6°, '30' = Medium beam angle 30°, '60' = Wide beam angle 60°

Product sample > [BBS713 I2xLED-LP/AM 6](#)

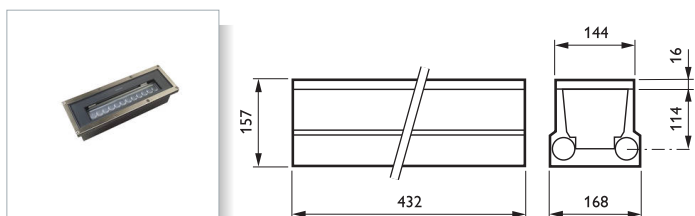
BBS713 • I2 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | 871 155971556800

Product sample > [BBS713 I2xLED-LP/BL 6](#)

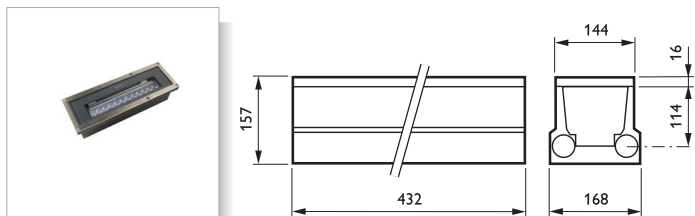
BBS713 • I2 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | 871 155971538400

Product sample > [BBS713 I2xLED-LP/CW 6](#)

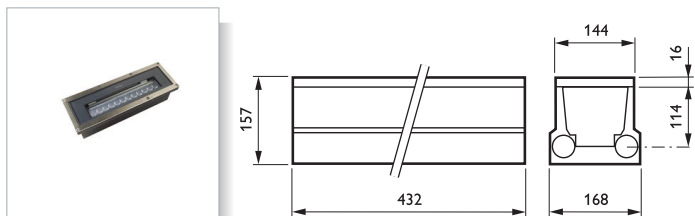
BBS713 • I2 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | 871 155971533900

Product sample > [BBS713 I2xLED-LP/GN 6](#)

BBS713 • I2 pcs • LED Low Power • Narrow beam angle 6°

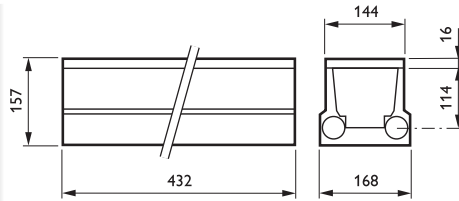
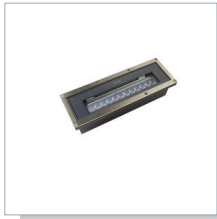


Ordering number | 871 155971550600



Product sample > [BBS713 I2xLED-LP/RD 6](#)

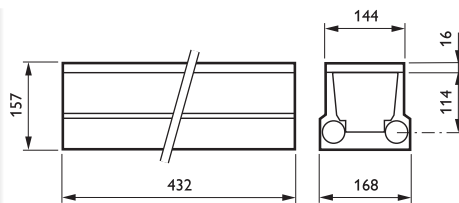
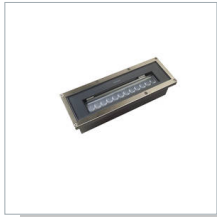
BBS713 • I2 pcs • LED Low Power • Narrow beam angle 6°



Ordering number | [871155971544500](#)

Product sample > [BBS713 I2xLED-LP/WW 30](#)

BBS713 • I2 pcs • LED Low Power • Medium beam angle 30°



Ordering number | [872790067919900](#)

Product sample > [ZCS713 RMB](#)

Recessed mounting box



Ordering number | [871155971598800](#)

Product sample > [ZCS716 RMB](#)

Recessed mounting box



Ordering number | [871155971599500](#)





## Vaya Linear – the economical grazing fixture

### Benefits

- Affordable solution
- Simple choice of light colour options
- Easy aiming

### Features

- Static white versions – 3,000 or 4,000 K
- Dynamic RGB version, with a standard DMX512 controller
- Available in two lengths: 0.33 or 1.0 m
- Aluminium body with glass cover: IP65
- Reliability guaranteed by Philips quality process

### Applications

- Grazing lighting of monuments, bridges, shops, hotels



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

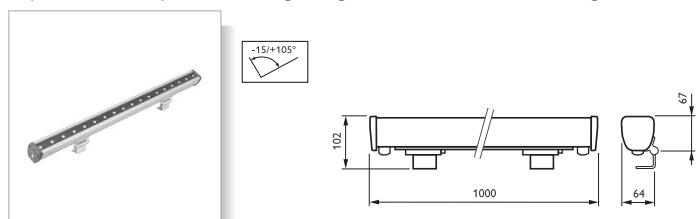
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Optic <sup>2</sup>	Luminaires type
LED-HB	15	450	30	3,000	10, 50	BCP420
LED-HB	15	450	30	4,000	10, 50	BCP420
LED-HB	45	1,350	30	3,000	10, 50	BCP420
LED-HB	45	1,350	30	4,000	10, 50	BCP420

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '10°' = Narrow beam angle 10°, '50°' = Wide beam angle 50°

### Product sample > BCP420 18xLED-HB-3000 100-240V 10 CE

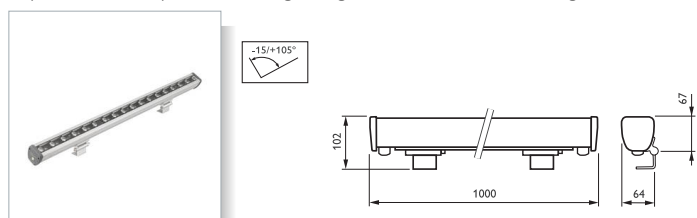
Vaya Linear • 18 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379568000

### Product sample > BCP420 18xLED-HB/3000 100-240V 50 CE

Vaya Linear • 18 pcs • LED High Brightness • Wide beam angle 50°

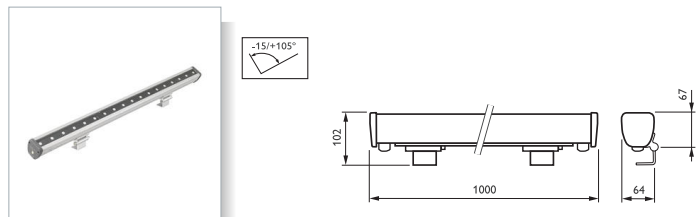


Ordering number | 871794379567300



Product sample > [BCP420 18xLED-HB/4000 I00-240V I0 CE](#)

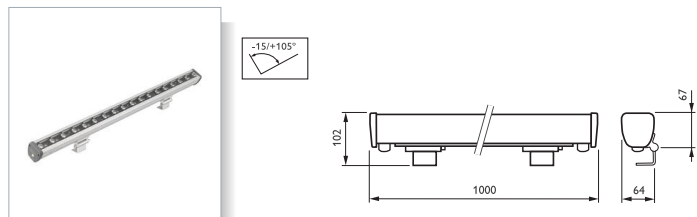
Vaya Linear • 18 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379570300

Product sample > [BCP420 18xLED-HB/4000 I00-240V 50 CE](#)

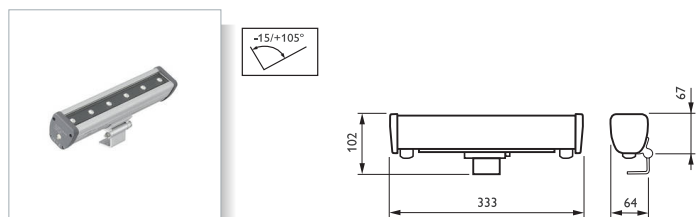
Vaya Linear • 18 pcs • LED High Brightness • Wide beam angle 50°



Ordering number | 871794379569700

Product sample > [BCP420 6xLED-HB-3000 I00-240V I0 CE](#)

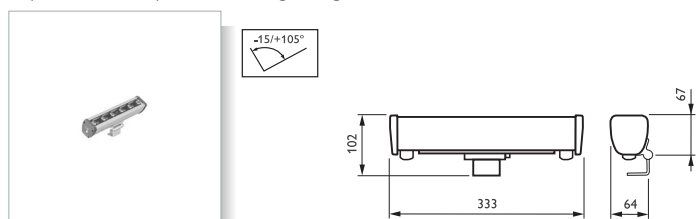
Vaya Linear • 6 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379574199

Product sample > [BCP420 6xLED-HB/3000 I00-240V 50 CE](#)

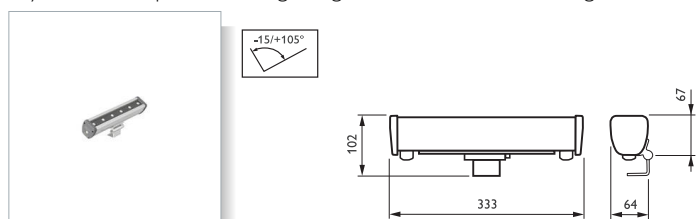
Vaya Linear • 6 pcs • LED High Brightness



Ordering number | 871794379573499

Product sample > [BCP420 6xLED-HB/4000 I00-240V I0 CE](#)

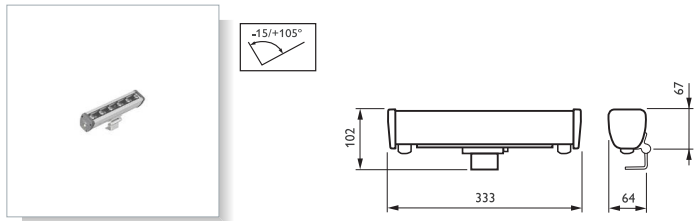
Vaya Linear • 6 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379576599

Product sample > [BCP420 6xLED-HB/4000 I00-240V 50 CE](#)

Vaya Linear • 6 pcs • LED High Brightness • Wide beam angle 50°



Ordering number | [871794379575899](#)





ColorReach Powercore Gen 2 – next-generation LED floodlight for signature façades and structures

**Benefits**

- Unparalleled light output
- Unique split design to support diffuser combinations
- Compatible with industry-leading controls

**Features**

- Rich, saturated colour light output of over 8,000 lumens and light projection over 150 metres
- Exchangeable spread lenses of 8°, 13°, 23°, 40°, 63°, and an asymmetric 5° x 17°
- Simple positioning and fixture rotation through full 360°
- Works with complete Philips line of controllers, as well as third-party DMX controllers
- Integrated Powercore technology and Philips Data Enabler Pro

**Applications**

- Large-scale signature facades and structures



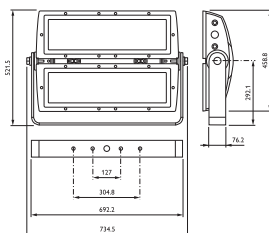
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Luminaires type
LED-HB	291	8,478	29.2	DCP776

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [DCP776 RGB I00-240V](#)

ColorReach Powercore gen2



Ordering number | 871829138431100

Product sample > [ZCP770 BSP A13](#)

Beam spreader glass



Ordering number | 871794370165000

Product sample > [ZCP770 BSP A23](#)

Beam spreader glass



Ordering number | [871794370166700](#)

Product sample > [ZCP770 BSP A43](#)

Beam spreader glass



Ordering number | [871794370167400](#)

Product sample > [ZCP770 BSP A5-17](#)

Beam spreader glass



Ordering number | [871794370169800](#)

Product sample > [ZCP770 BSP A63](#)

Beam spreader glass



Ordering number | [871794370168100](#)

Product sample > [ZCP770 BSP A8](#)

Beam spreader glass



Ordering number | [871794370170400](#)



Product sample > [ZCP770 CI800CE4](#)

Cable 1.8 m with CE plug 4-pole



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Ordering number | 871794370163699 |



iW Reach Powercore Gen 2 – intelligent white LED floodlight for signature facades and structures

**Benefits**

- Unparalleled light output
- Wide choice of colour temperatures
- Unique split design to support diffuser combinations

**Features**

- Light output of over 12,000 lumens and light projection over 240 metres
- White light ranging from cool (6,500 K) to warm (2,700 K)
- Spread lenses of 8°, 13°, 23°, 40°, 63° and asymmetric 5° x 17°
- Simple positioning and fixture rotation through full 360°
- Integrated Powercore technology and Philips Data Enabler Pro

**Applications**

- Large-scale signature facades and structures

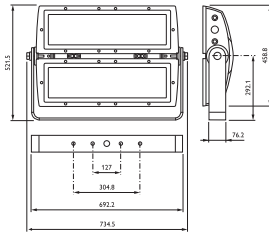


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Luminaires type
LED-HB	291	2,700-6,500	69	DCP774

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [DCP774 2700-6500 I00-240V](#)  
iW Reach Powercore gen2



Ordering number | 871829138442700

Product sample > [ZCP770 BSP A13](#)  
Beam spreader glass



Ordering number | 871794370165000





Product sample > [ZCP770 BSP A23](#)

Beam spreader glass



Ordering number | [871794370166700](#)

Product sample > [ZCP770 BSP A43](#)

Beam spreader glass



Ordering number | [871794370167400](#)

Product sample > [ZCP770 BSP A5-17](#)

Beam spreader glass



Ordering number | [871794370169800](#)

Product sample > [ZCP770 BSP A63](#)

Beam spreader glass



Ordering number | [871794370168100](#)

Product sample > [ZCP770 BSP A8](#)

Beam spreader glass



Ordering number | [871794370170400](#)

Product sample > [ZCP770 CI800CE4](#)

Cable 1.8 m with CE plug 4-pole



Ordering number [871794370163699](#)





eW Reach Powercore Gen 2 – next-generation white LED floodlight for signature façades and structures

**Benefits**

- Unparalleled light output
- Wide choice of colour temperatures
- Unique split design to support diffuser combinations

**Features**

- Light output of over 12,000 lumens and light projection over 240 metres
- Available in eight colour temperatures, ranging from a warm 2,700 K to a cool 6,500 K, and five solid colours – royal blue, blue, green, amber and red
- Spread lenses of 8°, 13°, 23°, 40°, 63° and asymmetric 5° x 17°
- Simple positioning and fixture rotation through full 360°
- Integrated Powercore technology

**Applications**

- Large-scale signature facades and structures



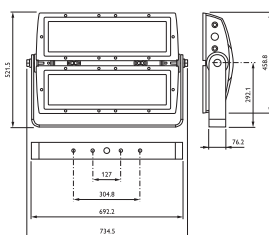
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Luminaires type
LED-HB	250					DCP771, DCP773, DCP775
LED-HB	250			3,000	80	DCP771, DCP773, DCP775
LED-HB	250			5,500	75	DCP771, DCP773, DCP775
LED-HB	250			6,500	75	DCP771, DCP773, DCP775
LED-HB	250			6,500	80	DCP771, DCP773, DCP775
LED-HB	250	10,520	42.8	2,700	83	DCP773
LED-HB	250	12,705	50.8	4,000	80	DCP773

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [DCP773 2700 I00-240V](#)

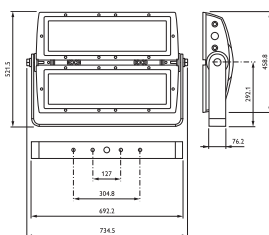
eW Reach Powercore gen2



Ordering number [871829138432800](#)

Product sample > [DCP773 4000 I00-240V](#)

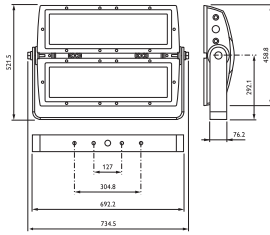
eW Reach Powercore gen2



Ordering number [871829138433500](#)

Product sample > [DCP775 AM 100-240V](#)

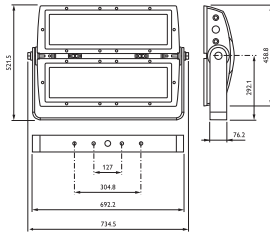
eColor Reach Powercore gen2



Ordering number | [871829138439700](#)

Product sample > [DCP775 BL 100-240V](#)

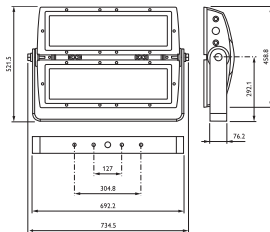
eColor Reach Powercore gen2



Ordering number | [871829138438000](#)

Product sample > [DCP775 GN 100-240V](#)

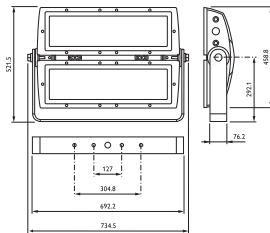
eColor Reach Powercore gen2



Ordering number | [871829138437300](#)

Product sample > [DCP775 RD 100-240V](#)

eColor Reach Powercore gen2



Ordering number | [871829138436600](#)

Product sample > [ZCP771 CI800CE](#)

Cable 1.8 m with CE plug



Ordering number | [871794370190200](#)



Product sample > [ZCP770 BSP A13](#)

Beam spreader glass



Ordering number | [871794370165000](#)

Product sample > [ZCP770 BSP A23](#)

Beam spreader glass



Ordering number | [871794370166700](#)

Product sample > [ZCP770 BSP A43](#)

Beam spreader glass



Ordering number | [871794370167400](#)

Product sample > [ZCP770 BSP A5-17](#)

Beam spreader glass



Ordering number | [871794370169800](#)

Product sample > [ZCP770 BSP A63](#)

Beam spreader glass



Ordering number | [871794370168100](#)

Product sample > [ZCP770 BSP A8](#)

Beam spreader glass



Ordering number | [871794370170400](#)





Color Reach Compact Powercore – premium long-throw compact exterior LED floodlight with intelligent coloured light

**Benefits**

- Outputs thousands of lumens and throws light hundreds of feet, delivering true LED-based illumination for large-scale structures and objects in a compact, fully-sealed housing
- Powercore technology rapidly, efficiently, and accurately controls power output to fixtures directly from line voltage
- Exchangeable spread lenses of 8, 13, 23, 40, 63° and an asymmetric 5 x 17° support a variety of photometric distributions for a multitude of applications

**Features**

- Integrates Powercore technology – Powercore technology rapidly, efficiently, and accurately controls power output to fixtures directly from line voltage. Philips Data Enabler Pro merges line voltage and control data and delivers them to fixtures over a single standard cable, dramatically simplifying installation and lowering total system cost.
- Versatile optics – exchangeable spread lenses of 8, 13, 23, 40, 63° and an asymmetric 5 x 17° support a variety of photometric distributions for a multitude of applications, including spotlighting, wall grazing, and asymmetric wall washing. Bezel and gasket are included with spread lenses for easy user installation.
- Saturated, cost-effective colour – high-performance LEDs offer rich, saturated colour at significantly reduced cost for installation, operation, and maintenance than traditional light sources.
- Simple fixture positioning – rugged, slim-profile mounting bracket allows simple positioning and fixture rotation through a full 360°. Side locking bolts enable fixture to be secured reliably with a standard wrench.
- Universal power input range – accepts a universal power input range of 100-240 V AC, allowing consistent installation anywhere in the world.
- Industry-leading controls – works together seamlessly with the complete Philips Color Kinetics line of controllers, including Light System Manager, iPlayer 3, and ColorDial Pro, as well as third-party controllers.

**Applications**

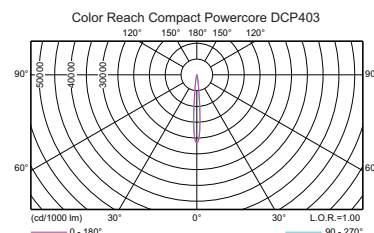
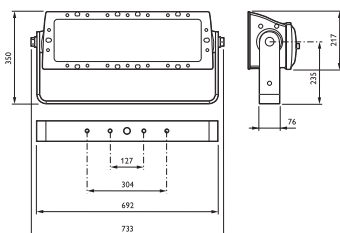
- Large/medium-scale signature facades and structures

Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

System power (W)	Total luminous flux (lm)	Luminaires type
130	4,001	DCP403

Product sample > [DCP403 RGB 100-240V CE](#)

DCP403



Ordering number | 871829160227900



Product sample > [ZCP770 BSP A13](#)

Beam spreader glass



Ordering number | [871794370165000](#)

Product sample > [ZCP770 BSP A23](#)

Beam spreader glass



Ordering number | [871794370166700](#)

Product sample > [ZCP770 BSP A43](#)

Beam spreader glass



Ordering number | [871794370167400](#)

Product sample > [ZCP770 BSP A5-17](#)

Beam spreader glass



Ordering number | [871794370169800](#)

Product sample > [ZCP770 BSP A63](#)

Beam spreader glass



Ordering number | [871794370168100](#)



Product sample > [ZCP770 BSP A8](#)

Beam spreader glass



Ordering number [871794370170400](#)

Product sample > [ZCP770 CI800CE4](#)

Cable 1.8 m with CE plug 4-pole



Ordering number [871794370163699](#)



iW Reach Compact Powercore – premium long-throw compact exterior LED floodlight with solid white light

**Benefits**

- Outputs thousands of lumens and throws light hundreds of feet, delivering true LED-based illumination for large-scale structures and objects in a compact, fully-sealed housing
- Powercore technology rapidly, efficiently, and accurately controls power output to fixtures directly from line voltage
- Exchangeable spread lenses of 8, 13, 23, 40, 63° and an asymmetric 5 x 17° support a variety of photometric distributions for a multitude of applications

**Features**

- Integrates Powercore technology – Powercore technology rapidly, efficiently, and accurately controls power output to fixtures directly from line voltage. Philips Data Enabler Pro merges line voltage and control data and delivers them to fixtures over a single standard cable, dramatically simplifying installation and lowering total system cost.
- High-performance illumination in a wide range of colour temperatures – channels of warm-, neutral-, and cool-white LEDs produce temperatures ranging from 2,700 to 6,500 K, offering the greatest possible light intensity at all temperatures. Fixture brightness can be varied while a constant temperature is maintained.
- Superior colour consistency – Optibin, a proprietary binning optimisation process developed by Philips Color Kinetics, guarantees consistency of hue across LEDs, fixtures, and manufacturing runs.
- Versatile optics – exchangeable spread lenses of 8, 13, 23, 40, 63° and an asymmetric 5 x 17° support a variety of photometric distributions for a multitude of applications, including spotlighting, wall grazing, and asymmetric wall washing. Bezel and gasket are included with spread lenses for easy user installation.
- High-performance, cost-effective light – significantly less cost to install, operate, and maintain than traditional light sources.
- Simple fixture positioning – rugged, slim-profile mounting bracket allows simple positioning and fixture rotation through a full 360°. Side-locking bolts enable fixture to be secured reliably with a standard wrench.
- Universal power input range – accepts a universal power input range of 100-240 V AC, allowing consistent installation anywhere in the world.

**Applications**

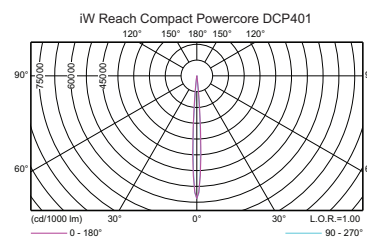
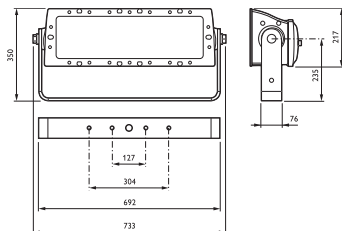
- Large/medium-scale signature facades and structures

Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Luminaires type
125	6,129	2,700-6,500	82	DCP40I

Product sample > DCP40I 2700-6500 100-240V CE

DCP40I



Ordering number | 871829160229300

Product sample > [ZCP770 BSP A13](#)

Beam spreader glass



Ordering number | [871794370165000](#)

Product sample > [ZCP770 BSP A23](#)

Beam spreader glass



Ordering number | [871794370166700](#)

Product sample > [ZCP770 BSP A43](#)

Beam spreader glass



Ordering number | [871794370167400](#)

Product sample > [ZCP770 BSP A5-17](#)

Beam spreader glass



Ordering number | [871794370169800](#)

Product sample > [ZCP770 BSP A63](#)

Beam spreader glass



Ordering number | [871794370168100](#)

Product sample > [ZCP770 BSP A8](#)

Beam spreader glass



Ordering number [871794370170400](#)

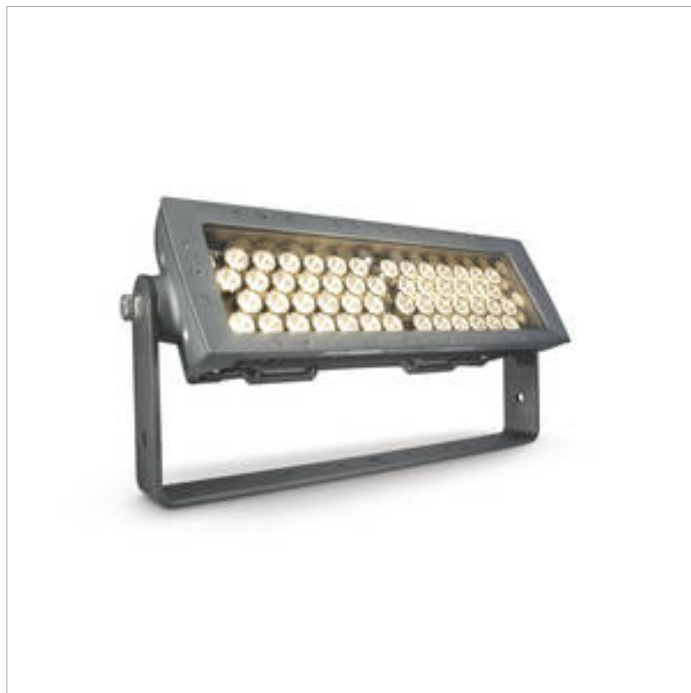
Product sample > [ZCP770 CI800CE4](#)

Cable 1.8 m with CE plug 4-pole



Ordering number [871794370163699](#)





eW Reach Compact Powercore – premium long-throw compact exterior LED floodlight with solid white light

**Benefits**

- Outputs thousands of lumens and throws light hundreds of feet, delivering true LED-based illumination for large-scale structures and objects in a compact, fully-sealed housing
- Powercore technology rapidly, efficiently, and accurately controls power output to fixtures directly from line voltage
- Exchangeable spread lenses of 8, 13, 23, 40, 63° and an asymmetric 5 x 17° support a variety of photometric distributions for a multitude of applications

**Features**

- Integrates Powercore technology – fixtures rapidly, efficiently, and accurately process power directly from line voltage, eliminating the need for additional, external power supplies.
- Versatile optics – exchangeable spread lenses of 8, 13, 23, 40, 63° and an asymmetric 5 x 17° support a variety of photometric distributions for a multitude of applications, including spotlighting, wall grazing, and asymmetric wall washing. Bezel and gasket ship with spread lenses for easy user installation.
- Rich, uniform white light – high-performance LEDs offer rich, uniform white light at a significantly reduced cost for installation, operation, and maintenance than traditional light sources.
- Simple fixture positioning – rugged, slim-profile mounting bracket allows flexible positioning and fixture rotation through a full 360°. Side-locking bolts enable fixture to be secured reliably with a standard wrench.
- Universal power input range – accepts a universal power input range of 100-240 VAC, allowing long fixture runs and consistent installation anywhere in the world.

**Applications**

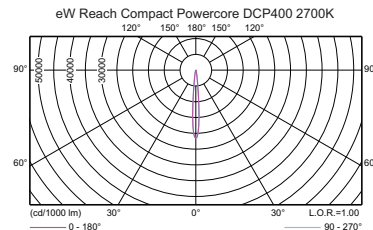
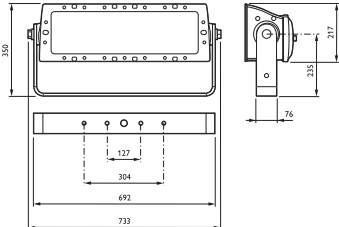
- Large/medium-scale signature facades and structures

Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

System power (W)	Total luminous flux (lm)	Lamp colour temperature (K)	Luminaires type
125		2,700	DCP400
125		3,000	DCP400
125		3,500	DCP400
125		5,500	DCP400
125		6,500	DCP400
125	6,022	4,000	DCP400

Product sample > [DCP400 2700 100-240V CE](#)

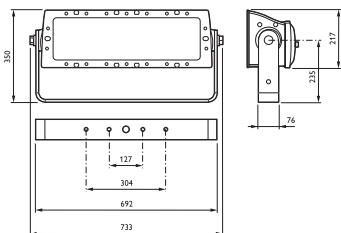
DCP400



Ordering number | 871829160231600

Product sample > [DCP400 3000 I00-240V CE](#)

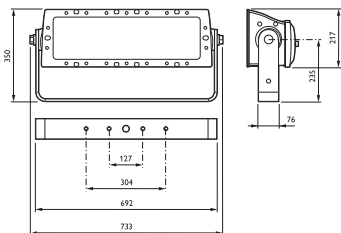
DCP400



Ordering number | [871829160233000](#)

Product sample > [DCP400 3500 I00-240V CE](#)

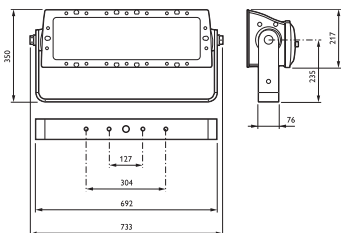
DCP400



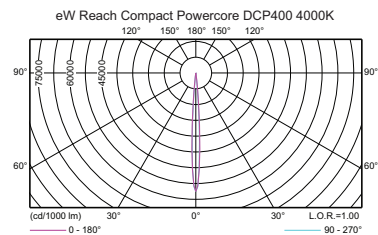
Ordering number | [871829160235400](#)

Product sample > [DCP400 4000 I00-240V CE](#)

DCP400

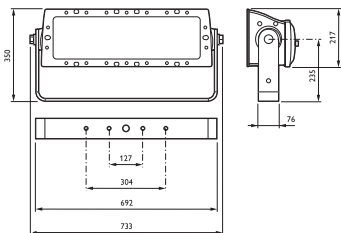


Ordering number | [871829160237800](#)



Product sample > [DCP400 5500 I00-240V CE](#)

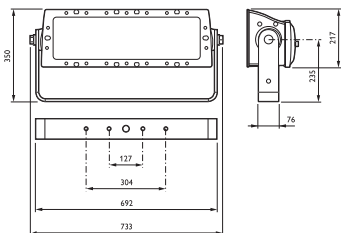
DCP400



Ordering number | [871829160239200](#)

Product sample > [DCP400 6500 I00-240V CE](#)

DCP400



Ordering number | [871829160241500](#)



Product sample > [ZCP770 BSP A13](#)

Beam spreader glass



Ordering number | [871794370165000](#)

Product sample > [ZCP770 BSP A23](#)

Beam spreader glass



Ordering number | [871794370166700](#)

Product sample > [ZCP770 BSP A43](#)

Beam spreader glass



Ordering number | [871794370167400](#)

Product sample > [ZCP770 BSP A5-17](#)

Beam spreader glass



Ordering number | [871794370169800](#)

Product sample > [ZCP770 BSP A63](#)

Beam spreader glass



Ordering number | [871794370168100](#)

Product sample > [ZCP770 BSP A8](#)

Beam spreader glass



Ordering number | 871794370170400





eColor Reach Compact Powercore – premium long-throw compact exterior LED floodlight with intelligent coloured light

**Benefits**

- Outputs thousands of lumens and throws light hundreds of feet, delivering true LED-based illumination for large-scale structures and objects in a compact, fully-sealed housing
- Powercore technology rapidly, efficiently, and accurately controls power output to fixtures directly from line voltage
- Exchangeable spread lenses of 8, 13, 23, 40, 63° and an asymmetric 5 x 17° support a variety of photometric distributions for a multitude of applications

**Features**

- Integrates Powercore technology – Powercore rapidly, efficiently, and accurately controls power output to fixtures directly from line voltage, eliminating the need for an external power supply. Contractor-friendly installation dramatically simplifies installation and lowers total system cost.
- Versatile optics – exchangeable spread lenses of 8, 13, 23, 40, 63° and an symmetric 5 x 17° support a variety of photometric distributions for a multitude of applications, including spotlighting, wall grazing, and asymmetric wall washing. Bezel and gasket are included with spread lenses for easy user installation.
- Saturated, cost-effective colour – high-performance LEDs offer rich, saturated colour at a significantly reduced cost for installation, operation and maintenance than traditional light sources.
- Simple fixture positioning – rugged, slim-profile mounting bracket allows flexible positioning and fixture rotation through a full 360°. Side-locking bolts enable fixture to be secured reliably with a standard wrench.
- Universal power input range – accepts a universal power input range of 100-240 V AC, allowing simple, location-independent installation.

**Applications**

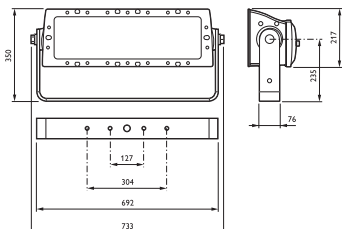
- Large/medium-scale signature facades and structures

Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

System power (W)	Luminaires type
125	DCP402

Product sample > [DCP402 AM 100-240V CE](#)

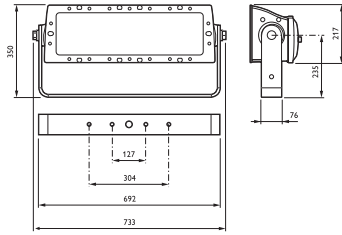
DCP402



Ordering number | 871829160249100

Product sample > [DCP402 BL I00-240V CE](#)

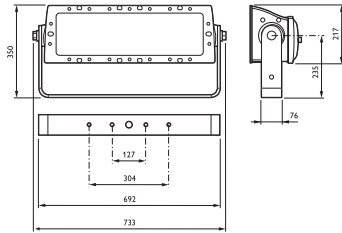
DCP402



Ordering number | [871829160247700](#)

Product sample > [DCP402 GN I00-240V CE](#)

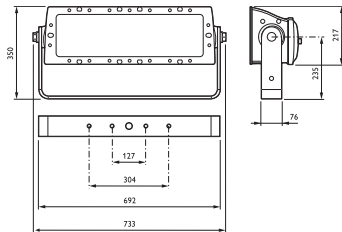
DCP402



Ordering number | [871829160245300](#)

Product sample > [DCP402 RD I00-240V CE](#)

DCP402



Ordering number | [871829160243900](#)

Product sample > [ZCP770 BSP A13](#)

Beam spreader glass



Ordering number | [871794370165000](#)

Product sample > [ZCP770 BSP A23](#)

Beam spreader glass



Ordering number | [871794370166700](#)



Product sample > [ZCP770 BSP A43](#)

Beam spreader glass



Ordering number | [871794370167400](#)

Product sample > [ZCP770 BSP A5-17](#)

Beam spreader glass



Ordering number | [871794370169800](#)

Product sample > [ZCP770 BSP A63](#)

Beam spreader glass



Ordering number | [871794370168100](#)

Product sample > [ZCP770 BSP A8](#)

Beam spreader glass



Ordering number | [871794370170400](#)



ColorBurst Powercore – high-output, exterior RGB spotlight for accent and site lighting

**Benefits**

- Full-colour light output
- Versatile light positioning
- Compatible with industry-leading controls

**Features**

- Output: standard format up to 647 lumens; compact fixtures up to 498 lumens
- 14°, 23°, 41°, and asymmetric 10° x 41° spread lenses project a soft-edge beam; native 8° beam angle offers extended light projection
- Tilting through a full 180°; Architectural fixtures can also rotate through a full 360° for precise aiming
- Integrated Powercore technology
- Works with complete Philips line of controllers, as well as third-party DMX controllers

**Applications**

- Uplighting
- Floodlighting
- Decorative lighting

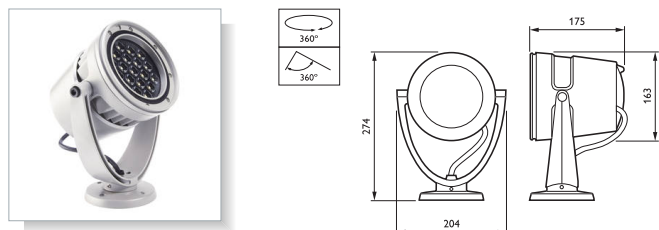


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Colour	Luminaires type
LED-HB	Black, Gray, White	BCP462

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCP462 19xLED-HB/RGB I00-240V GR](#)  
 Colorburst Powercore • 19 pcs • LED High Brightness • Basic version



Ordering number | 871794388380699

Product sample > [ZCP462 BSP DI53 AI0-4I](#)  
 Beam spreader glass



Ordering number | 871794388386899



Product sample > [ZCP462 BSP DI53 A14](#)

Beam spreader glass



Ordering number | [871794388383799](#)

Product sample > [ZCP462 BSP DI53 A23](#)

Beam spreader glass



Ordering number | [871794388384499](#)

Product sample > [ZCP462 BSP DI53 A41](#)

Beam spreader glass



Ordering number | [871794388385199](#)

Product sample > [ZCP462 GS DI53 GR](#)

Glare shield



Ordering number | [871794388389999](#)

Product sample > [ZCP462 GS DI53 A45 GR](#)

Glare shield



Ordering number | [871794388388299](#)



Product sample > [ZCP462 HC DI53](#)

Honeycomb louvre



Ordering number [871794388390599](#)

Product sample > [ZCP462 SK DI53 GR](#)

Skirt



Ordering number [871794388387599](#)





iW Burst Powercore – high-output exterior spotlight with variable colour temperature

**Benefits**

- Wide range of colour temperatures and brightness
- Versatile light positioning
- Cost-effective, easy to install, and long lifetime

**Features**

- Variable colour temperature ranging from 2,700-6,500 K
- 14°, 23°, 41°, and asymmetric 10° x 41° spread lenses project a soft-edge beam; native 8° beam angle offers extended light projection.
- Tilting through a full 180°; Architectural fixtures can also rotate through a full 360° for precise aiming
- Exchangeable optics and accessories
- Integrated Powercore technology

**Applications**

- Uplighting
- Floodlighting
- Decorative lighting



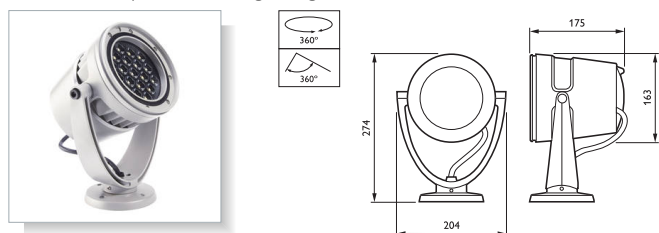
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp colour temperature (K)	Colour	Luminaires type
LED-HB	2,700-6,500	Black, Gray, White	BCP464

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCP464 18xLED-HB-2700-6500 GR](#)

BCP464 • 18 pcs • LED High Brightness • Basic version



Ordering number | 871794379398399

Product sample > [ZCP462 BSP DI53 AI0-4I](#)

Beam spreader glass



Ordering number | 871794388386899

Product sample > [ZCP462 BSP DI53 A14](#)

Beam spreader glass



Ordering number | [871794388383799](#)

Product sample > [ZCP462 BSP DI53 A23](#)

Beam spreader glass



Ordering number | [871794388384499](#)

Product sample > [ZCP462 BSP DI53 A41](#)

Beam spreader glass



Ordering number | [871794388385199](#)

Product sample > [ZCP462 GS DI53 GR](#)

Glare shield



Ordering number | [871794388389999](#)

Product sample > [ZCP462 GS DI53 A45 GR](#)

Glare shield



Ordering number | [871794388388299](#)



Product sample > [ZCP462 HC DI53](#)

Honeycomb louvre



Ordering number | [871794388390599](#) |

Product sample > [ZCP462 SK DI53 GR](#)

Skirt



Ordering number | [871794388387599](#) |



eW Burst Powercore – high-output, exterior white spotlight for accent and site lighting

#### Benefits

- High-quality white and solid-colour light
- Versatile light positioning
- Cost-effective, easy to install, and long lifetime

#### Features

- Choice of neutral (4,000 K) or warm (2,700 K) white light; also available in four solid colours (red, green, blue and amber)
- 14°, 23°, 41°, and asymmetric 10° x 41° spread lenses project a soft-edge beam; native 8° beam angle offers extended light projection.
- Tilting through a full 180°. Architectural fixtures can also rotate through a full 360° for precise aiming.
- Smooth dimming capability with many ELV dimmers
- Integrated Powercore technology

#### Applications

- Uplighting
- Floodlighting
- Decorative lighting



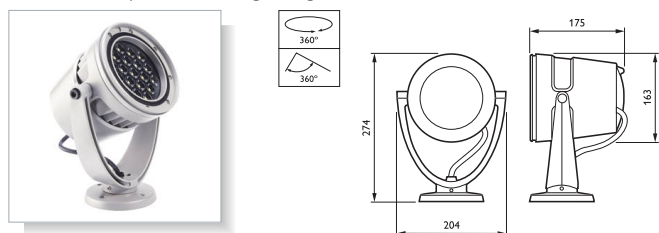
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Luminaires type
LED-HB	30					Black, White	BCP463
LED-HB	30	1,168	39.9	2,700	83	Black, Gray	BCP463
LED-HB	30	1,478	49.3	4,000	81	Black, Gray, White	BCP463

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCP463 19xLED-HB-2700 I00-277V GR](#)

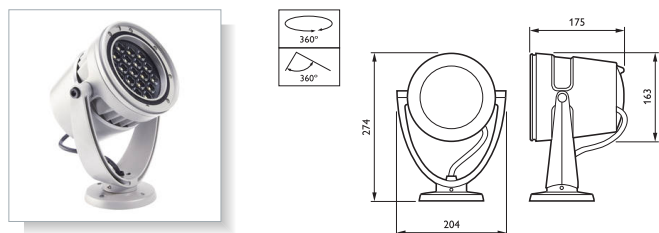
BCP463 • 19 pcs • LED High Brightness



Ordering number | 871794388371499

Product sample > [BCP463 19xLED-HB-4000 I00-277V GR](#)

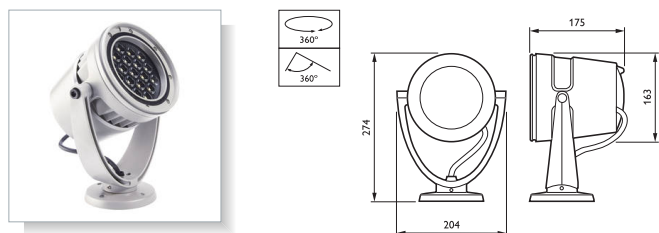
BCP463 • 19 pcs • LED High Brightness



Ordering number | 871794388372199

Product sample > [BCP463 19xLED-HB/AM I00-277V CE](#)

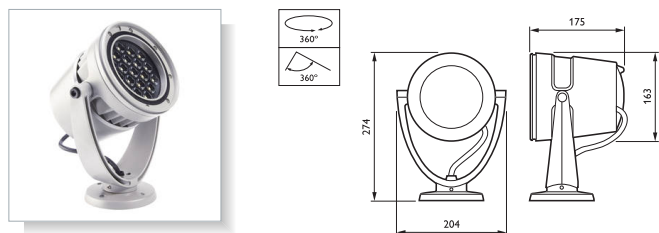
BCP463 • 19 pcs • LED High Brightness



Ordering number | 871794379224599

Product sample > [BCP463 19xLED-HB/BL I00-277V GR](#)

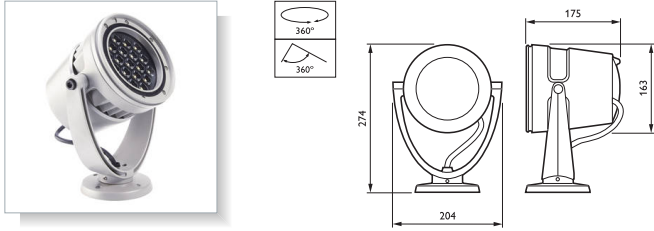
BCP463 • 19 pcs • LED High Brightness



Ordering number | 871794379221499

Product sample > [BCP463 I9xLED-HB/RD I00-277V GR](#)

BCP463 • I9 pcs • LED High Brightness



Ordering number | [871794379223899](#)

Product sample > [ZCP462 BSP DI53 AI0-4I](#)

Beam spreader glass



Ordering number | [871794388386899](#)

Product sample > [ZCP462 BSP DI53 AI4](#)

Beam spreader glass



Ordering number | [871794388383799](#)

Product sample > [ZCP462 BSP DI53 A23](#)

Beam spreader glass



Ordering number | [871794388384499](#)

Product sample > [ZCP462 BSP DI53 A4I](#)

Beam spreader glass



Ordering number | [871794388385199](#)





Product sample > [ZCP462 GS DI53 GR](#)

Glare shield



Ordering number | [87179438838999](#)

Product sample > [ZCP462 GS DI53 A45 GR](#)

Glare shield



Ordering number | [87179438838829](#)

Product sample > [ZCP462 HC DI53](#)

Honeycomb louvre



Ordering number | [87179438839059](#)

Product sample > [ZCP462 SK DI53 GR](#)

Skirt



Ordering number | [87179438838759](#)



ColorBurst Compact Powercore – high-output, exterior RGB spotlight for accent and site lighting

**Benefits**

- Full-colour light output
- Versatile light positioning
- Compatible with industry-leading controls

**Features**

- Output: standard format up to 647 lumens; compact fixtures up to 498 lumens
- 14°, 23°, 41°, and asymmetric 10° x 41° spread lenses project a soft-edge beam; native 8° beam angle offers extended light projection
- Tilting through a full 180°; Architectural fixtures can also rotate through a full 360° for precise aiming
- Integrated Powercore technology
- Works with complete Philips line of controllers, as well as third-party DMX controllers

**Applications**

- Uplighting
- Floodlighting
- Decorative lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

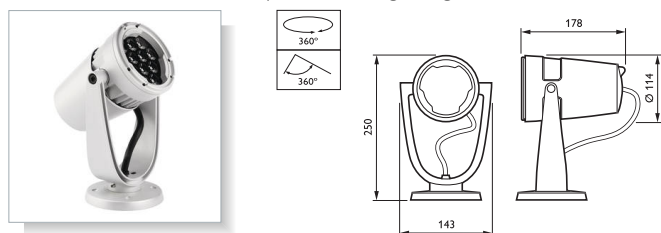
Lamp <sup>1</sup>	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	Black, Gray, White	10	BCP462

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '10' = Narrow beam angle 10°

Product sample > [BCP462 12xLED-HB/RGB 100-240V GR](#)

Colorburst Powercore • 12 pcs • LED High Brightness • Basic version • Narrow beam angle 10°



Ordering number | 871794388470499

Product sample > [ZCP462 BSP DII4 AI0-4I](#)

Beam spreader glass



Ordering number | 871794379120099

Product sample > [ZCP462 BSP DII4 A14](#)

Beam spreader glass



Ordering number | [871794379117099](#)

Product sample > [ZCP462 BSP DII4 A23](#)

Beam spreader glass



Ordering number | [871794379118799](#)

Product sample > [ZCP462 BSP DII4 A41](#)

Beam spreader glass



Ordering number | [871794379119499](#)

Product sample > [ZCP462 GS DII4 A45 GR](#)

Glare shield



Ordering number | [871794379122499](#)

Product sample > [ZCP462 GS DII4 GR](#)

Glare shield



Ordering number | [871794379123199](#)

Product sample > [ZCP462 HC DII4](#)

Honeycomb louvre



Ordering number [871794379130999](#)

Product sample > [ZCP462 SK DII4 GR](#)

Skirt



Ordering number [871794379121799](#)





iW Burst Compact Powercore – high-output exterior spotlight with variable colour temperature

**Benefits**

- Wide range of colour temperatures and brightness
- Versatile light positioning
- Cost-effective, easy to install, and long lifetime

**Features**

- Variable colour temperature ranging from 2,700-6,500 K
- 14°, 23°, 41°, and asymmetric 10° x 41° spread lenses project a soft-edge beam; native 8° beam angle offers extended light projection.
- Tilting through a full 180°; Architectural fixtures can also rotate through a full 360° for precise aiming
- Exchangeable optics and accessories
- Integrated Powercore technology

**Applications**

- Uplighting
- Floodlighting
- Decorative lighting



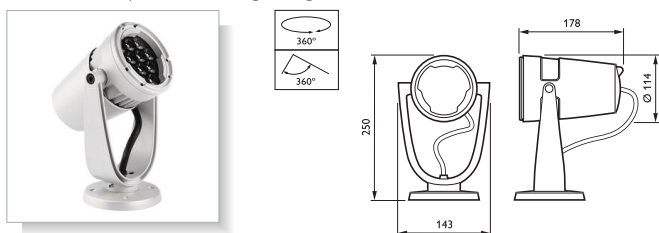
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp colour temperature (K)	Colour	Luminaires type
LED-HB	2,700-6,500	Black, Gray, White	BCP464

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

Product sample > [BCP464 12xLED-HB-2700-6500 GR](#)

BCP464 • 12 pcs • LED High Brightness • Basic version



Ordering number | 871794379290099

Product sample > [ZCP462 BSP DII4 AI0-4I](#)

Beam spreader glass



Ordering number | 871794379120099

Product sample > [ZCP462 BSP DII4 A14](#)

Beam spreader glass



Ordering number | [871794379117099](#)

Product sample > [ZCP462 BSP DII4 A23](#)

Beam spreader glass



Ordering number | [871794379118799](#)

Product sample > [ZCP462 BSP DII4 A41](#)

Beam spreader glass



Ordering number | [871794379119499](#)

Product sample > [ZCP462 GS DII4 A45 GR](#)

Glare shield



Ordering number | [871794379122499](#)

Product sample > [ZCP462 GS DII4 GR](#)

Glare shield



Ordering number | [871794379123199](#)



Product sample > [ZCP462 HC DII4](#)

Honeycomb louvre



Ordering number | [871794379130999](#) |

Product sample > [ZCP462 SK DII4 GR](#)

Skirt



Ordering number | [871794379121799](#) |





eW Burst Compact Powercore – high-output, exterior white spotlight for accent and site lighting

**Benefits**

- High-quality white and solid-colour light
- Versatile light positioning
- Cost-effective, easy to install, and long lifetime

**Features**

- Choice of neutral (4,000 K) or warm (2,700 K) white light; also available in four solid colours (red, green, blue and amber)
- 14°, 23°, 41°, and asymmetric 10° x 41° spread lenses project a soft-edge beam; native 8° beam angle offers extended light projection.
- Tilting through a full 180°. Architectural fixtures can also rotate through a full 360° for precise aiming.
- Smooth dimming capability with many ELV dimmers
- Integrated Powercore technology

**Applications**

- Uplighting
- Floodlighting
- Decorative lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour <sup>2</sup>	Optic <sup>3</sup>	Luminaires type
LED-HB	15					BK, GR, WH		BCP463
LED-HB	15	624	41.9	2,700	83	BK, GR, WH	10	BCP463
LED-HB	15	812	53.8	4,000	81	BK, GR, WH	10	BCP463

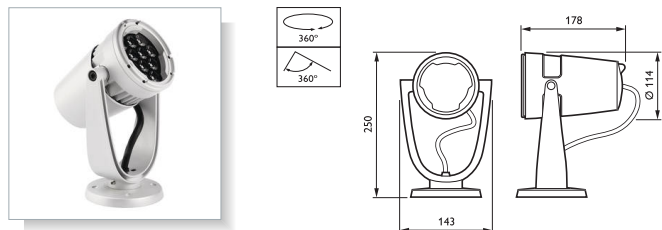
<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Colour' value abbreviations: 'BK' = Black, 'GR' = Gray, 'WH' = White

<sup>3</sup> 'Optic' value abbreviations: '10' = Narrow beam angle 10°

Product sample > [BCP463 12xLED-HB-2700 100-277V GR](#)

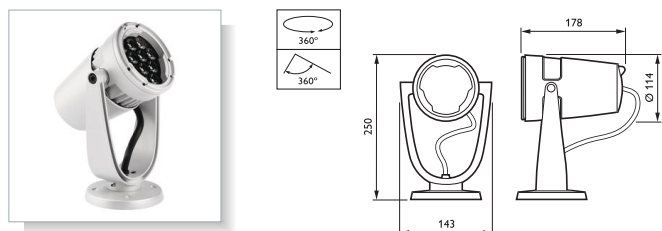
BCP463 • 12 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794388475999

Product sample > [BCP463 12xLED-HB-4000 100-277V GR](#)

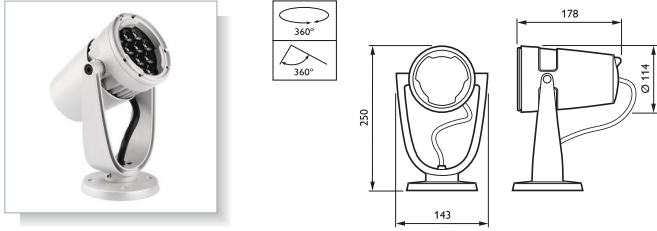
BCP463 • 12 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794388476699

Product sample > [BCP463 I2xLED-HB/AM I00-277V GR](#)

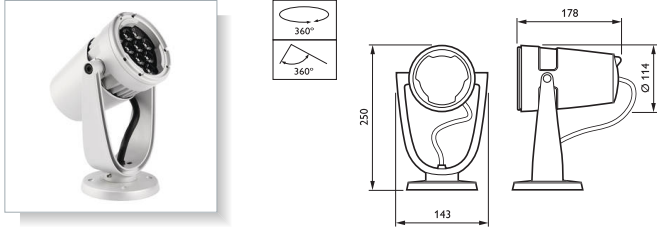
BCP463 • I2 pcs • LED High Brightness



Ordering number | 871794379308299

Product sample > [BCP463 I2xLED-HB/BL I00-277V GR](#)

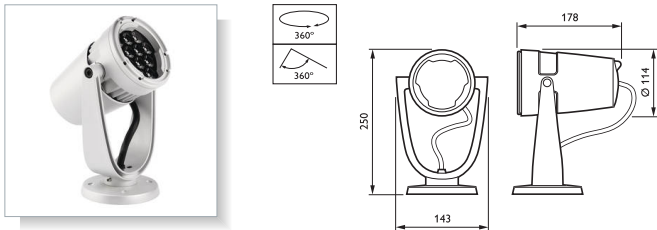
BCP463 • I2 pcs • LED High Brightness



Ordering number | 871794379305199

Product sample > [BCP463 I2xLED-HB/GN I00-277V GR](#)

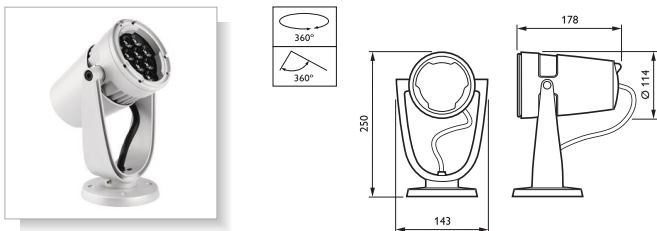
BCP463 • I2 pcs • LED High Brightness



Ordering number | 871794379306899

Product sample > [BCP463 I2xLED-HB/RD I00-277V GR](#)

BCP463 • I2 pcs • LED High Brightness



Ordering number | 871794379307599

Product sample > [ZCP462 BSP DII4 AI0-4I](#)

Beam spreader glass



Ordering number | 871794379120099

Product sample > [ZCP462 BSP DII4 A14](#)

Beam spreader glass



Ordering number | [871794379117099](#)

Product sample > [ZCP462 BSP DII4 A23](#)

Beam spreader glass



Ordering number | [871794379118799](#)

Product sample > [ZCP462 BSP DII4 A41](#)

Beam spreader glass



Ordering number | [871794379119499](#)

Product sample > [ZCP462 GS DII4 A45 GR](#)

Glare shield



Ordering number | [871794379122499](#)

Product sample > [ZCP462 GS DII4 GR](#)

Glare shield



Ordering number | [871794379123199](#)



Product sample > [ZCP462 HC DII4](#)

Honeycomb louvre



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Ordering number | [871794379130999](#) |

Product sample > [ZCP462 SK DII4 GR](#)

Skirt



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Ordering number | [871794379121799](#) |



ColorBurst 6 – round, colour-changing LED spotlight for indoor and outdoor applications

**Benefits**

- High-intensity, energy-efficient light
- Rich, saturated colours and colour-changing effects
- Flexible positioning and aiming

**Features**

- Light output of over 500 lumens while consuming just 25 W at full intensity
- Choice of 10° clear lens for extended light projection and 21° frosted tempered glass lens for a soft-edge beam
- 350° locking base swivel and 350° locking fixture rotation
- Versatile mounting options
- Works with complete Philips line of controllers, as well as third-party DMX controllers

**Applications**

- Indoor spotlighting
- Outdoor spotlighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

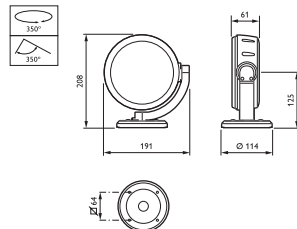
Lamp <sup>1</sup>	System power (W)	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	31.3	Black, White	12, 22	BCP466

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '12' = Narrow beam angle 12°, '22' = Medium beam angle 22°

Product sample > [BCP466 18xLED-HB/RGB 24V I2 BK](#)

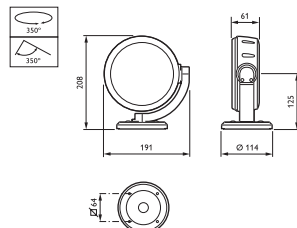
BCP466 • 18 pcs • LED High Brightness • Narrow beam angle 12°



Ordering number | 871794370226899

Product sample > [BCP466 18xLED-HB/RGB 24V I2 WH](#)

BCP466 • 18 pcs • LED High Brightness • Narrow beam angle 12°

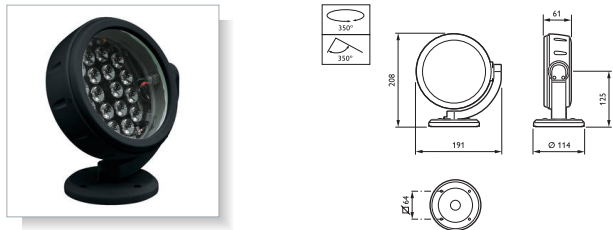


Ordering number | 871794370225199



Product sample > [BCP466 I8xLED-HB/RGB 24V 22 BK](#)

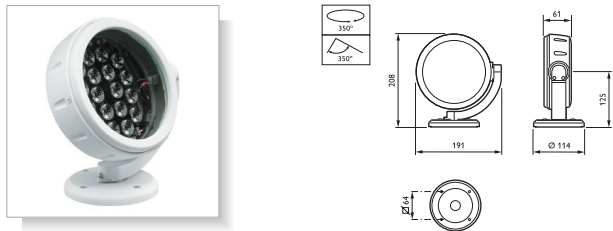
BCP466 • 18 pcs • LED High Brightness • Medium beam angle 22°



Ordering number | 871794370224499

Product sample > [BCP466 I8xLED-HB/RGB 24V 22 WH](#)

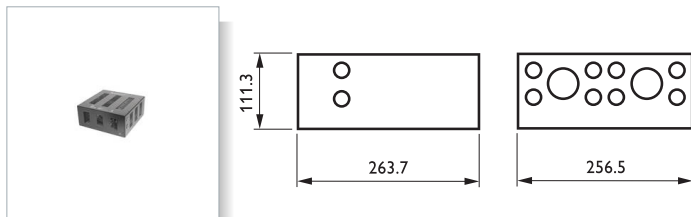
BCP466 • 18 pcs • LED High Brightness • Medium beam angle 22°



Ordering number | 871794370223799

Product sample > [ZCX400 PDS-I50E](#)

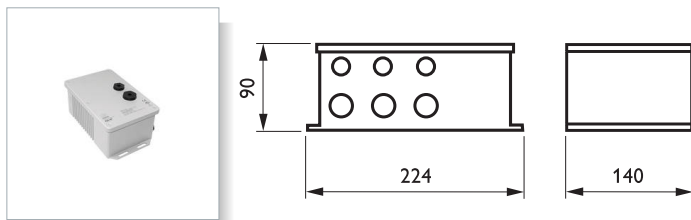
Power/data supply, 150 W, E version



Ordering number | 872790071081699

Product sample > [ZCX400 PDS-60 24V](#)

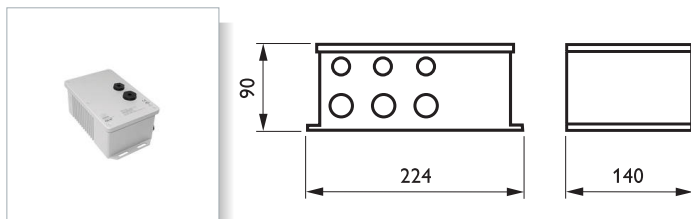
Power/data supply, 60 W 24 V



Ordering number | 872790071085499

Product sample > [ZCX400 PDS-60 24V DMX/ ETHER](#)

Power/data supply, 60 W 24 V, DMX/Ethernet



Ordering number | 872790071086199



ColorBlast Powercore – vibrant, controllable colour for interior and exterior architectural lighting

#### Benefits

- Superior output of vibrant coloured light
- Versatile positioning
- Compatible with industry-leading controls

#### Features

- Saturated, full-colour light output of up to 1,418 lumens, with light projection of up to 60 metres
- 10° clear lens for extended light projection; 23° and 36° frosted glass lenses for a soft-edge beam; 86° no lens for extra wide beam, ideal for wall washing
- Locking canopy base offers friction-free rotation of up to 350°, and 110° fixture tilting allows fast aiming without special tools
- Integrated Powercore technology
- Works with complete Philips line of controllers, as well as third-party DMX controllers

#### Applications

- Indoor and outdoor architectural lighting





Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

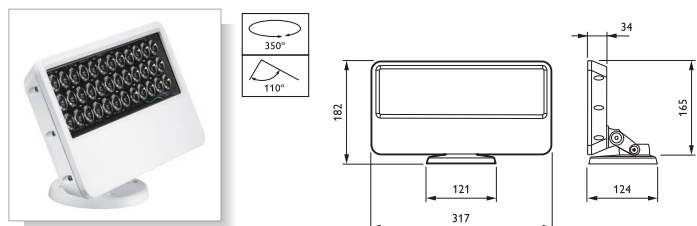
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	50	1,217	23.9	Black, White	36	BCP472
LED-HB	50	1,222	23.9	Black, White	23	BCP472
LED-HB	50	1,418	23.9	Black, White	10	BCP472
LED-HB	50	1,471	23.9	Black, White	86	BCP472

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '10' = Narrow beam angle 10°, '23' = Medium beam angle 23°, '36' = Medium beam angle 36°, '86' = Wide beam angle 86°

Product sample > [BCP472 36xLED-HB/RGB I00-240V I0 WH](#)

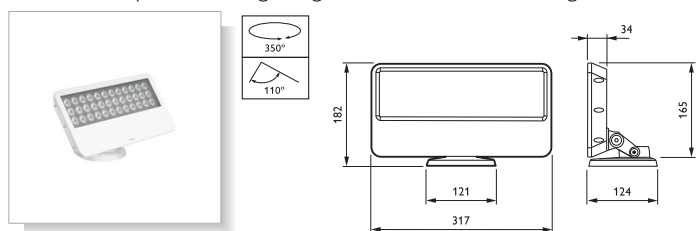
BCP472 • 36 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379501799

Product sample > [BCP472 36xLED-HB/RGB I00-240V 23 WH](#)

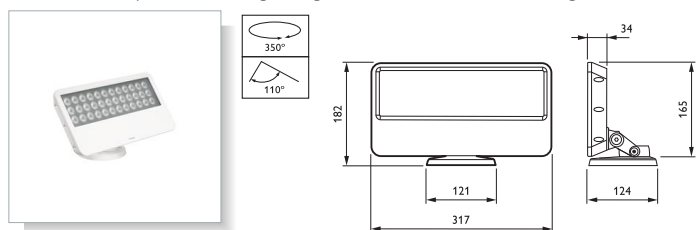
BCP472 • 36 pcs • LED High Brightness • Medium beam angle 23°



Ordering number | 871794379502499

Product sample > [BCP472 36xLED-HB/RGB I00-240V 36 WH](#)

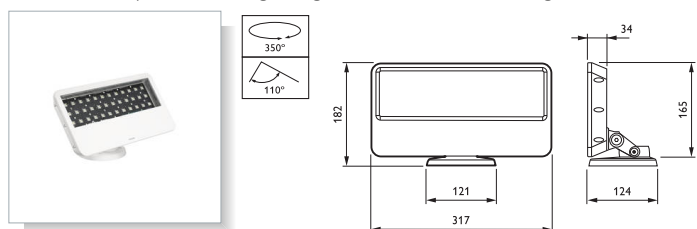
BCP472 • 36 pcs • LED High Brightness • Medium beam angle 36°



Ordering number | 871794379533899

Product sample > [BCP472 36xLED-HB/RGB I00-240V 86 WH](#)

BCP472 • 36 pcs • LED High Brightness • Wide beam angle 86°



Ordering number | 871794379535299



iW Blast Powercore –the intelligent white LED fixture

**Benefits**

- Flexible positioning (350° rotation, 110° tilting, tool-less)
- Adjustable colour temperature from 2,700 K to 6,500 K

**Features**

- Long-life LEDs (up to 70,000 hours at 70% lumen maintenance); light output of up to 1,777 lumens
- 10° clear lens for extended light projection; 21° and 36° frosted glass lenses for a soft-edge beam; 83° no lens for extra wide beam, ideal for wall washing
- Integrated Powercore technology

**Applications**

- Architectural lighting
- General site illumination
- Signage and retail spaces



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

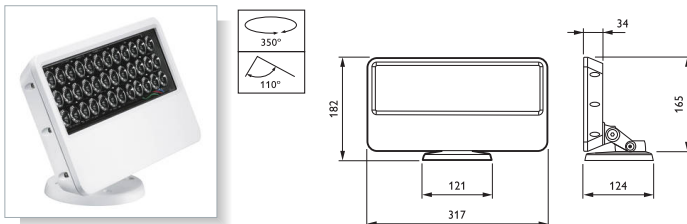
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	50	1,489	29.4	2,700-6,500	82	Black, White	36	BCP474
LED-HB	50	1,708	33.1	2,700-6,500	82	Black, White	21	BCP474
LED-HB	50	1,822	36.4	2,700-6,500	82	Black, White	83	BCP474
LED-HB	50	1,852	36.7	2,700-6,500	82	Black, White	10	BCP474

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '10°' = Narrow beam angle 10°, '21°' = Medium beam angle 21°, '36°' = Medium beam angle 36°, '83°' = Wide beam angle 83°

Product sample > [BCP474 36xLED-HB-2700-6500 10° WH](#)

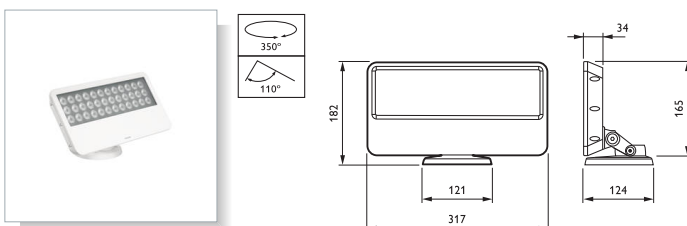
BCP474 • 36 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379513099

Product sample > [BCP474 36xLED-HB-2700-6500 21° WH](#)

BCP474 • 36 pcs • LED High Brightness • Medium beam angle 21°

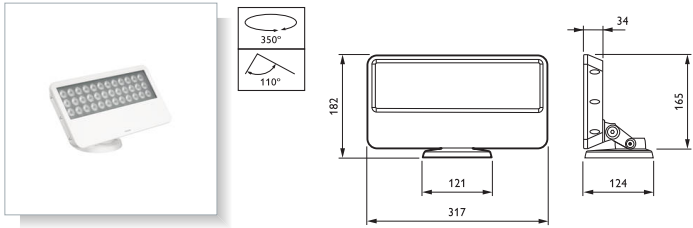


Ordering number | 871794379515499



Product sample > [BCP474 36xLED-HB-2700-6500 36 WH](#)

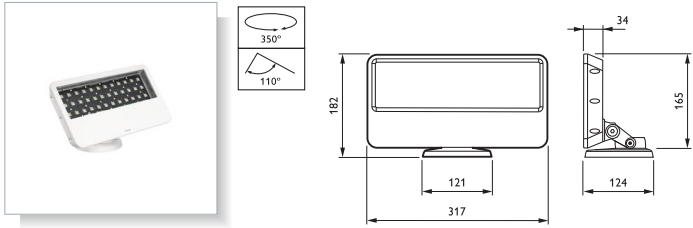
BCP474 • 36 pcs • LED High Brightness • Medium beam angle 36°



Ordering number | 871794379545199

Product sample > [BCP474 36xLED-HB-2700-6500 83 WH](#)

BCP474 • 36 pcs • LED High Brightness • Wide beam angle 83°



Ordering number | 871794379547599



eW Blast Powercore – energy-efficient, high-intensity white LED wash light

#### Benefits

- High-intensity, energy-efficient white light
- Flexible positioning (350° rotation, 110° tilting, tool-less)
- Cost-effective, easy to install, and long lifetime

#### Features

- Long-life LEDs (up to 70,000 hours at 70% lumen maintenance); light output of up to 2,390 lumens
- Choice of cool (4,000 K) or warm (2,700 K) white light; also available in four solid colours (red, green, blue and amber)
- 10° clear lens for extended light projection; 21° and 36° frosted glass lenses for a soft-edge beam; 83° no lens for extra wide beam, ideal for wall washing
- Integrated Powercore technology

#### Applications

- Architectural lighting
- General site illumination
- Signage and retail spaces



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

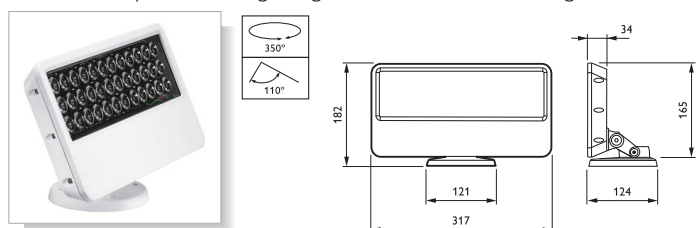
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	50					Black, White	10, 23, 36, 86	BCP473
LED-HB	50	1,613	32.5	2,700	82	Black, White	36	BCP473
LED-HB	50	1,786	38.2	2,700	82	Black, White	21	BCP473
LED-HB	50	1,868	50.9	4,000	80	Black, White	36	BCP473
LED-HB	50	1,969	40.2	2,700	82	Black, White	83	BCP473
LED-HB	50	1,990	42.3	2,700	82	Black, White	10	BCP473
LED-HB	50	2,141	45.9	4,000	80	Black, White	21	BCP473
LED-HB	50	2,390	50.9	4,000	80	Black, White	10	BCP473
LED-HB	50	2,398	49.2	4,000	80	Black, White	83	BCP473

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '10' = Narrow beam angle 10°, '21' = Medium beam angle 21°, '23' = Medium beam angle 23°, '36' = Medium beam angle 36°, '83' = Wide beam angle 83°, '86' = Wide beam angle 86°

Product sample > [BCP473 36xLED-HB-2700 I00-277V I0 WH](#)

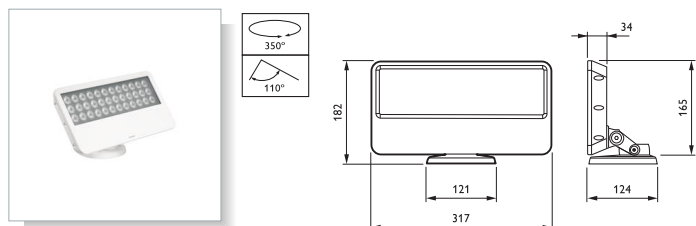
BCP473 • 36 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379505599

Product sample > [BCP473 36xLED-HB-2700 I00-277V 21 WH](#)

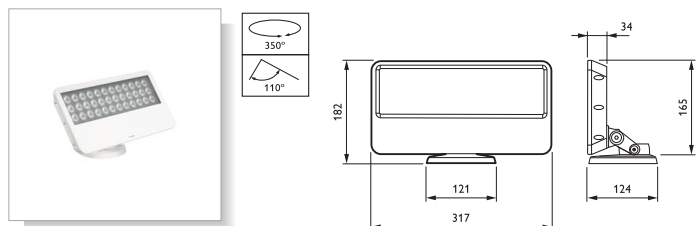
BCP473 • 36 pcs • LED High Brightness • Medium beam angle 21°



Ordering number | 871794379507999

Product sample > [BCP473 36xLED-HB-2700 I00-277V 36 WH](#)

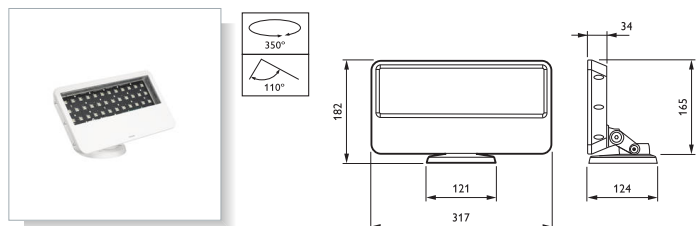
BCP473 • 36 pcs • LED High Brightness • Medium beam angle 36°



Ordering number | 871794379537699

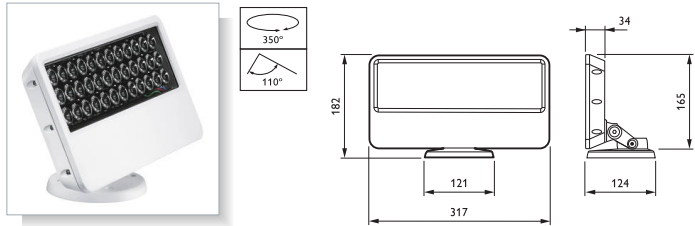
Product sample > [BCP473 36xLED-HB-2700 I00-277V 83 WH](#)

BCP473 • 36 pcs • LED High Brightness • Wide beam angle 83°



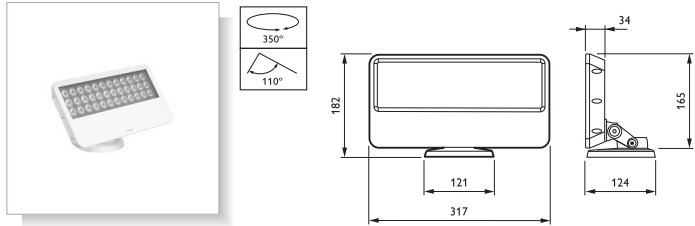
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Product sample > [BCP473 36xLED-HB-4000 I00-277V I0 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Narrow beam angle 10°



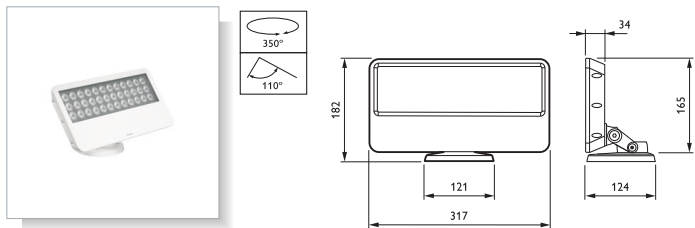
Ordering number | 871794379509399

Product sample > [BCP473 36xLED-HB-4000 I00-277V 2I WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Medium beam angle 21°



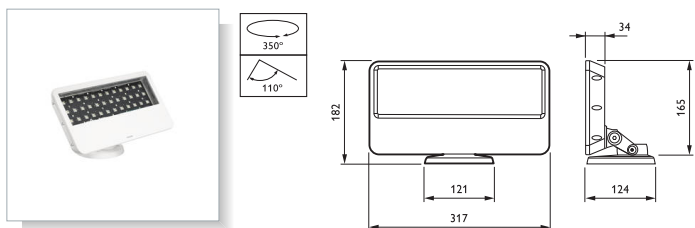
Ordering number | 871794379511699

Product sample > [BCP473 36xLED-HB-4000 I00-277V 36 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Medium beam angle 36°



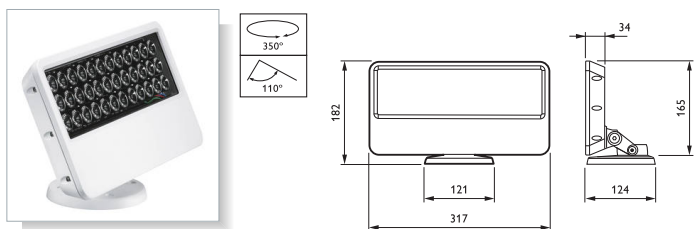
Ordering number | 871794379541399

Product sample > [BCP473 36xLED-HB-4000 I00-277V 83 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Wide beam angle 83°



Ordering number | 871794379543799

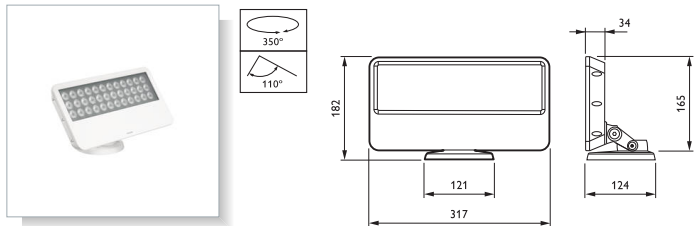
Product sample > [BCP473 36xLED-HB/AM I00-277V I0 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379898899

Product sample > [BCP473 36xLED-HB/AM I00-277V 23 WH](#)

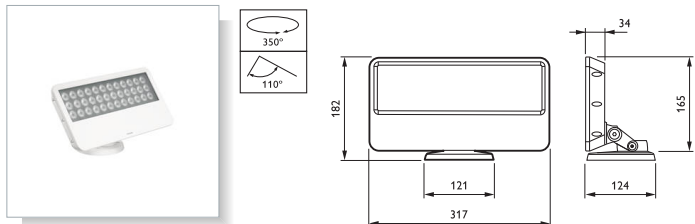
BCP473 • 36 pcs • LED High Brightness • Medium beam angle 23°



Ordering number | 871794379900899

Product sample > [BCP473 36xLED-HB/AM I00-277V 36 WH](#)

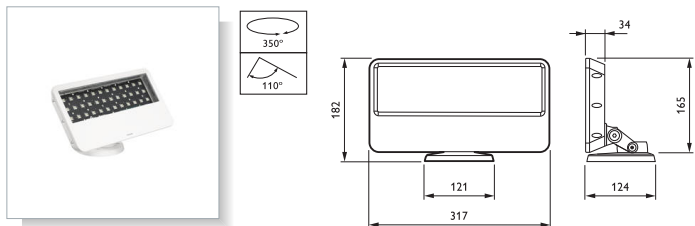
BCP473 • 36 pcs • LED High Brightness • Medium beam angle 36°



Ordering number | 871794379905399

Product sample > [BCP473 36xLED-HB/AM I00-277V 86 WH](#)

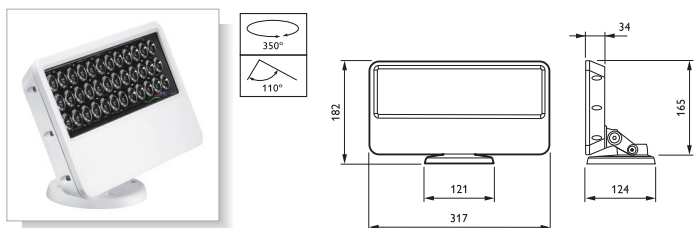
BCP473 • 36 pcs • LED High Brightness • Wide beam angle 86°



Ordering number | 871794379907799

Product sample > [BCP473 36xLED-HB/BL I00-277V 36 WH](#)

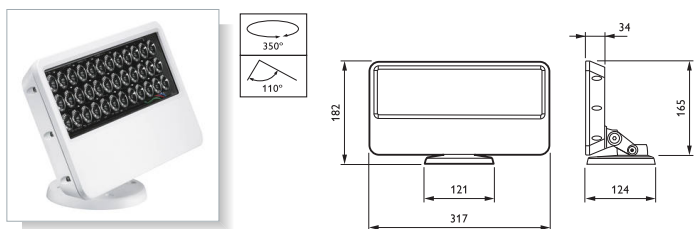
BCP473 • 36 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794379868199

Product sample > [BCP473 36xLED-HB/BL I00-277V I0 WH](#)

BCP473 • 36 pcs • LED High Brightness • Narrow beam angle 10°

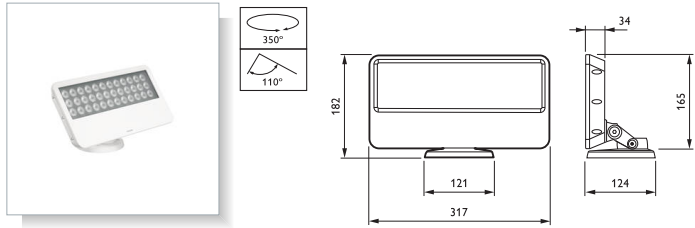


Ordering number | 871794379861299



Product sample > [BCP473 36xLED-HB/BL I00-277V 23 WH](#)

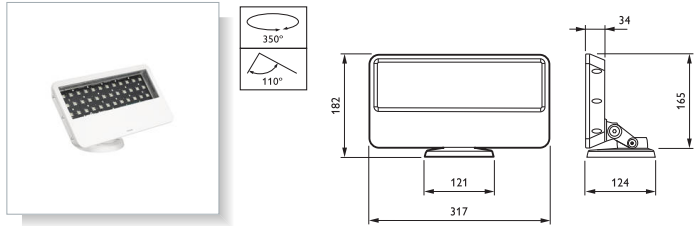
BCP473 • 36 pcs • LED High Brightness • Medium beam angle 23°



Ordering number | [871794379863699](#)

Product sample > [BCP473 36xLED-HB/BL I00-277V 86 WH](#)

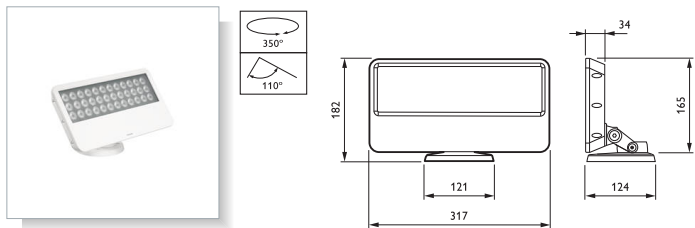
BCP473 • 36 pcs • LED High Brightness • Wide beam angle 86°



Ordering number | [871794379870499](#)

Product sample > [BCP473 36xLED-HB/GN I00-277V 23 WH](#)

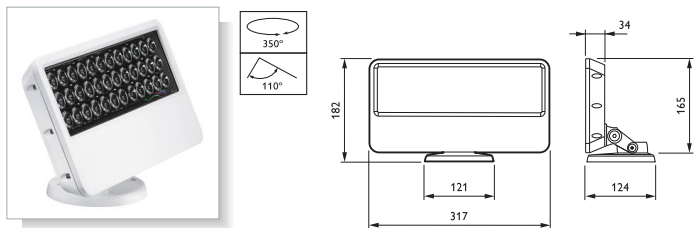
BCP473 • 36 pcs • LED High Brightness • Medium beam angle 23°



Ordering number | [871794379877399](#)

Product sample > [BCP473 36xLED-HB/GN I00-277V I0 WH](#)

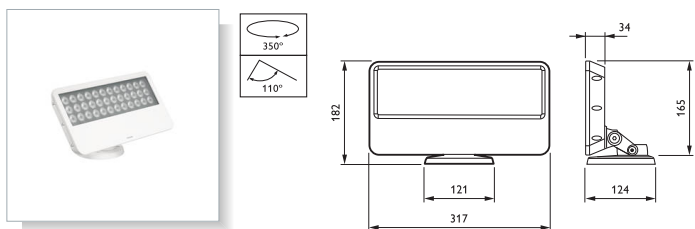
BCP473 • 36 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | [871794379872899](#)

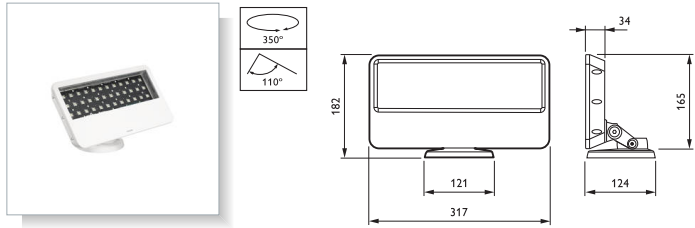
Product sample > [BCP473 36xLED-HB/GN I00-277V 36 WH](#)

BCP473 • 36 pcs • LED High Brightness • Medium beam angle 36°



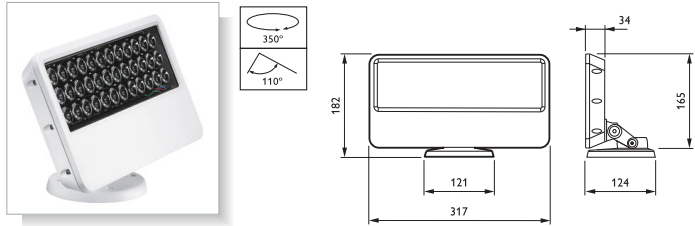
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Product sample > [BCP473 36xLED-HB/GN I00-277V 86 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Wide beam angle 86°



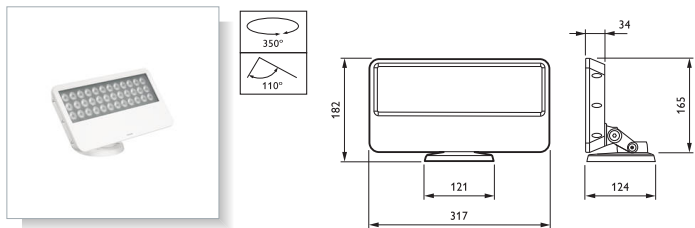
Ordering number | 871794379896499

Product sample > [BCP473 36xLED-HB/RD I00-277V 10 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Narrow beam angle 10°



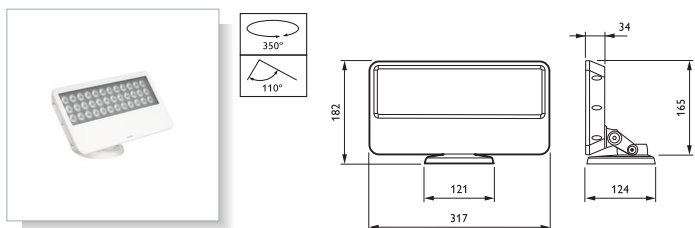
Ordering number | 871794379912199

Product sample > [BCP473 36xLED-HB/RD I00-277V 23 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Medium beam angle 23°



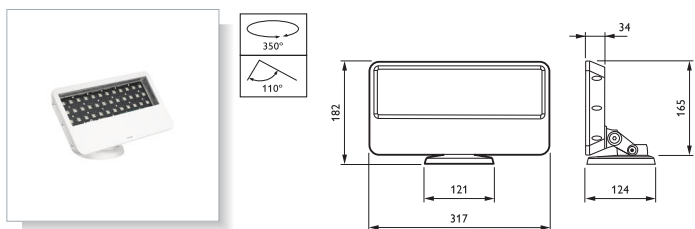
Ordering number | 871794379914599

Product sample > [BCP473 36xLED-HB/RD I00-277V 36 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Medium beam angle 36°



Ordering number | 871794379916999

Product sample > [BCP473 36xLED-HB/RD I00-277V 86 WH](#)  
 BCP473 • 36 pcs • LED High Brightness • Wide beam angle 86°



Ordering number | 871794379968899



ColorBlast 6 and I2 – colour-changing LED wash light for use both indoors and outdoors

#### Benefits

- Rich, saturated colours and colour-changing effects
- Versatile light positioning
- Compatible with industry-leading controls

#### Features

- Frosted glass lens (22° beam angle for ColorBlast I2, 21° for ColorBlast 6) for a soft-edge beam; clear glass lens (10° beam angle) for extended light projection
- Locking canopy base offers friction-free rotation of up to 350°, and 110° fixture tilting allows fast aiming without special tools
- Flexible mounting options
- Works with complete Philips line of controllers, as well as third-party DMX controllers
- Full range of accessories for controlling and dispersing light

#### Applications

- Wall washing
- Floodlighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

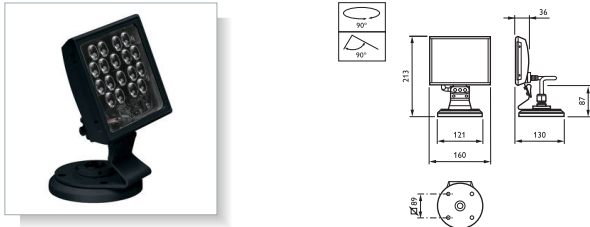
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	31.3	534	13.0	Black, White	10, 23	BCP460
LED-HB	62.5	1,090	15.3	Black, White	10, 23	BCP461

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '10' = Narrow beam angle 10°, '23' = Medium beam angle 23°

Product sample > [BCP460 18xLED-HB/RGB 24V 10 BK](#)

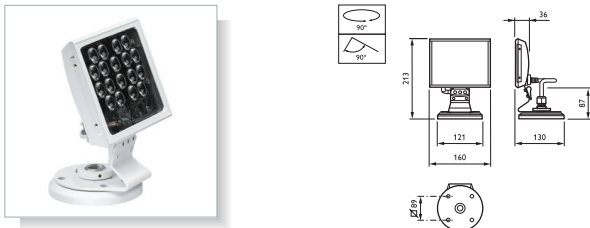
Colorblast 6 • 18 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794388039399

Product sample > [BCP460 18xLED-HB/RGB 24V 10 WH](#)

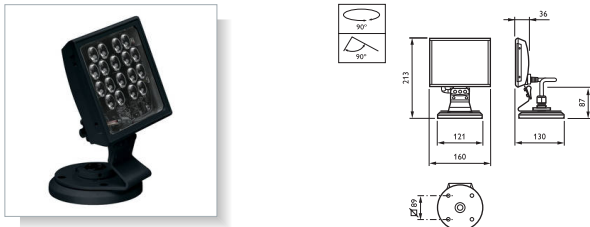
Colorblast 6 • 18 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | 871794388038699

Product sample > [BCP460 18xLED-HB/RGB 24V 23 BK](#)

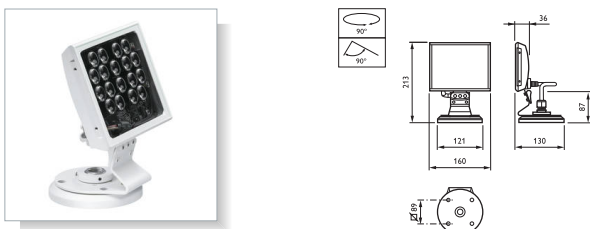
Colorblast 6 • 18 pcs • LED High Brightness • Medium beam angle 23°



Ordering number | 871794388037999

Product sample > [BCP460 18xLED-HB/RGB 24V 23 WH](#)

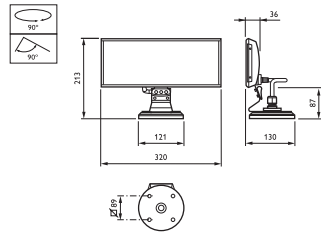
Colorblast 6 • 18 pcs • LED High Brightness • Medium beam angle 23°



Ordering number | 871794388036299

Product sample > [BCP46I 36xLED-HB/RGB 24V I0 BK](#)

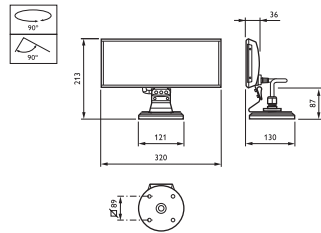
Colorblast I2 • 36 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | [871794388035599](#)

Product sample > [BCP46I 36xLED-HB/RGB 24V I0 WH](#)

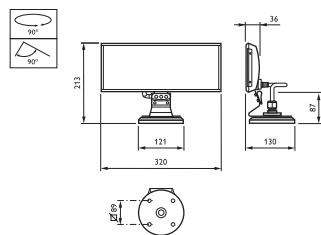
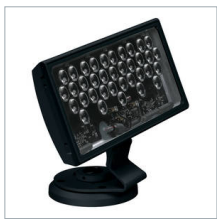
Colorblast I2 • 36 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | [871794388034899](#)

Product sample > [BCP46I 36xLED-HB/RGB 24V 23 BK](#)

Colorblast I2 • 36 pcs • LED High Brightness • Medium beam angle 23°



Ordering number | [871794388033199](#)

Product sample > [ZCX400 PDS-I50E](#)

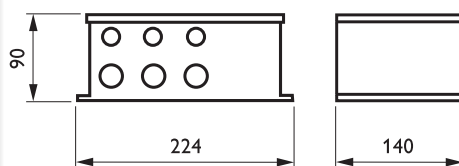
Power/data supply, 150 W, E version



Ordering number | [872790071081699](#)

Product sample > [ZCX400 PDS-60 24V](#)

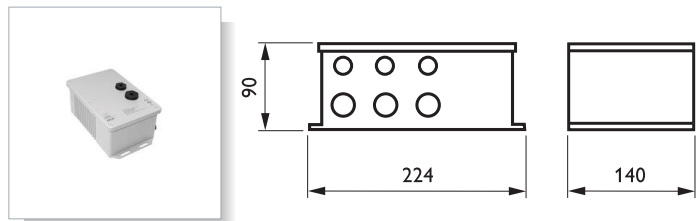
Power/data supply, 60 W 24 V



Ordering number | [872790071085499](#)

Product sample > [ZCX400 PDS-60 24V DMX/ ETHER](#)

Power/data supply, 60 W 24 V, DMX/Ethernet



Ordering number | 872790071086199 |



Vaya Flood – simple and reliable

**Benefits**

- Affordable solution: low initial cost
- Optimised performance
- Philips-branded

**Features**

- Static white versions – 3,000 or 4,000 K
- Integrated tilting surface-mount base
- Aluminium body with IP66 glass cover
- Reliability guaranteed by Philips quality process

**Applications**

Flood and accent lighting of:

- Monuments
- Bridges
- Shops
- Hotels



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Optic <sup>2</sup>	Luminaires type
LED-HB	44	45	3,000	80	20, 30, 40	BCP412
LED-HB	44	45	4,000	80	20, 30, 40	BCP412

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '20' = Medium beam angle 20°, '30' = Medium beam angle 30°, '40' = Medium beam angle 40°

Product sample > [BCP412 18xLED-HB/3000 I00-240 20 CE CQC](#)

BCP412 • 18 pcs • LED High Brightness • Medium beam angle 20°



Ordering number | 871829138305599

Product sample > [BCP412 18xLED-HB/3000 I00-240 40 CE CQC](#)

BCP412 • 18 pcs • LED High Brightness • Medium beam angle 40°



Ordering number | 871829138306299





Product sample > [BCP412 18xLED-HB/4000 I00-240 20 CE CQC](#)

BCP412 • 18 pcs • LED High Brightness • Medium beam angle 20°



Ordering number | 871829138308699

Product sample > [BCP412 18xLED-HB/4000 I00-240 40 CE CQC](#)

BCP412 • 18 pcs • LED High Brightness • Medium beam angle 30°



Ordering number | 871829138309399



Vaya Flood – simple and reliable

**Benefits**

- Affordable solution: low initial cost
- Optimised performance
- Philips-branded

**Features**

- Static white versions – 3,000 or 4,000 K
- Integrated tilting surface-mount base
- Aluminium body with IP66 glass cover
- Reliability guaranteed by Philips quality process

**Applications**

Flood and accent lighting of:

- Monuments
- Bridges
- Shops
- Hotels



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

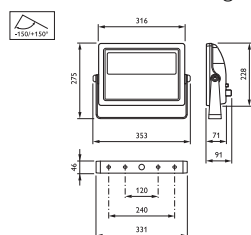
Lamp <sup>1</sup>	System power (W)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Optic <sup>2</sup>	Luminaires type
LED-HB	73	45	3,000	80	20, 40	BCP415
LED-HB	73	45	4,000	80	20, 40	BCP415

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '20' = Medium beam angle 20°, '40' = Medium beam angle 40°

Product sample > [BCP415 30xLED-HB/3000 220-240 20 CE CQC](#)

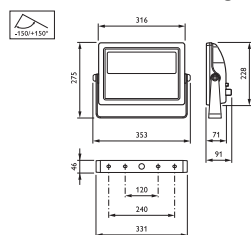
BCP415 • 30 pcs • LED High Brightness • Medium beam angle 20°



Ordering number | 871829160105099

Product sample > [BCP415 30xLED-HB/3000 220-240 40 CE CQC](#)

BCP415 • 30 pcs • LED High Brightness • Medium beam angle 40°

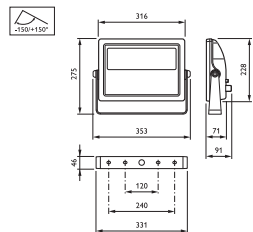


Ordering number | 871829160106799



Product sample > [BCP415 30xLED-HB/4000 220-240 20 CE CQC](#)

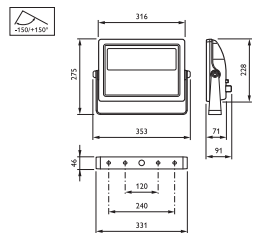
BCP415 • 30 pcs • LED High Brightness • Medium beam angle 20°



Ordering number | 871829160108199

Product sample > [BCP415 30xLED-HB/4000 220-240 40 CE CQC](#)

BCP415 • 30 pcs • LED High Brightness • Medium beam angle 40°



Ordering number | 871829160109899



## PROflood – eye-catching display effects

### Benefits

- A powerful tool that gives display lighting designers great creative freedom
- Waterproof projector for both image projection and creative light framing
- Creates versatile accents to highlight architectural and natural urban features, create a welcoming ambience or draw attention to retail displays

### Features

- Waterproof housing
- Adjustable light output
- Choice of colour Solgel filters
- Choice of textured glass screens

### Applications

- Modern and classical buildings
- Architectural floodlighting



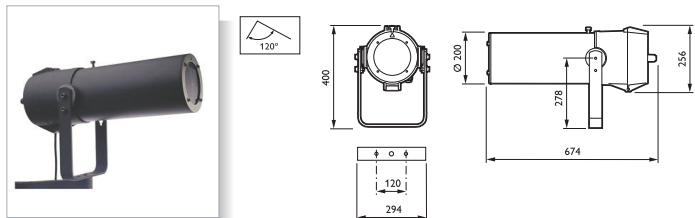
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Luminaires type
CDM-TSA	150	Gray	DCP608

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-TSA' = MASTER Colour CDM-T Short Arc

Product sample > [DCP608 CDM-TSAI50W K EB DSHT](#)

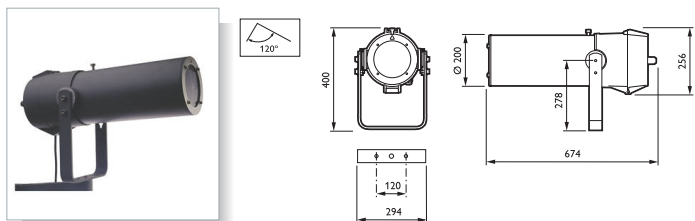
DCP608 • MASTER Colour CDM-T Short Arc • 150 W • Diaphragm shutter



Ordering number | [871155984530200](#)

Product sample > [DCP608 CDM-TSAI50W K EB GOBO](#)

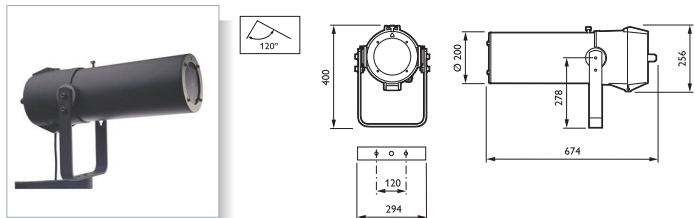
DCP608 • MASTER Colour CDM-T Short Arc • 150 W



Ordering number | [871155984529600](#)

Product sample > [DCP608 CDM-TSAI50W K EB GOBO DSHT](#)

DCP608 • MASTER Colour CDM-T Short Arc • 150 W • Diaphragm shutter



Ordering number | [871155984528900](#)

Product sample > [ZCP608 SGF-MG](#)

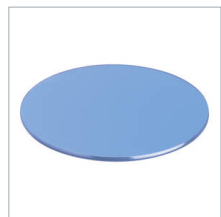
Solgel filter magenta



Ordering number | [872790050235000](#)

Product sample > [ZCP608 SGF-LBL](#)

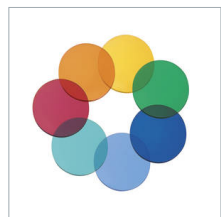
Solgel filter light blue



Ordering number | 872790060034600

Product sample > [ZCP608 SGF-GN](#)

Solgel filter green



Ordering number | 871155947748000

Product sample > [ZCP608 SGF-YE](#)

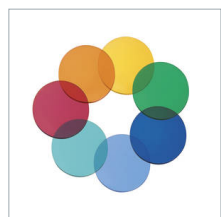
Solgel filter yellow



Ordering number | 871155947750300

Product sample > [ZCP608 SGF-BL](#)

Solgel filter blue



Ordering number | 871155947747300





DecoScene LED – bringing the night scene to life

#### Benefits

- Uplighter that brings the night scene to life by enhancing or highlighting the city architecture at night, while remaining unobtrusive during the day
- Illuminates monuments, highlights striking pieces of contemporary architecture or marks out a luminous path through a public park or garden
- Modular concept with a wide choice of lamps, beams, adjustment possibilities and accessories to deliver the optimum upward lighting for any application

#### Features

- Choice of conventional and LED versions
- Wide choice of light colours, adjustment possibilities and accessories
- Complies with CEI 60,598-2-13 norm

#### Applications

- Guidance in private or urban areas
- Gardens
- Footpaths





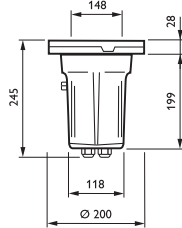
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Colour	Luminaires type
LED-LP	1.4	Gray	BBP52I
LED-LP	2.2	Gray	BBP52I
LED-MD	2.2	Gray	BBP52I

<sup>1</sup> 'Lamp' value abbreviations: 'LED-LP' = LED Low Power; 'LED-MD' = LED Multi-die

Product sample > [BBP52I LED-LP AM | GR GB RMR](#)

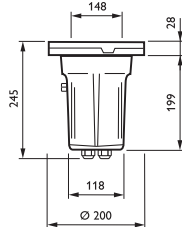
BBP52I • LED Low Power • Glass bowl/cover • Recessed mounting box round



Ordering number | [872790029499600](#)

Product sample > [BBP52I LED-LP BL | GR GB RMR](#)

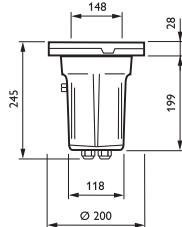
BBP52I • LED Low Power • Glass bowl/cover • Recessed mounting box round



Ordering number | [872790029498900](#)

Product sample > [BBP52I LED-LP GN | GR GB RMR](#)

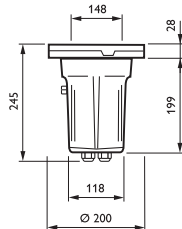
BBP52I • LED Low Power • Glass bowl/cover • Recessed mounting box round



Ordering number | [872790029497200](#)

Product sample > [BBP52I LED-LP RD | GR GB RMR](#)

BBP52I • LED Low Power • Glass bowl/cover • Recessed mounting box round

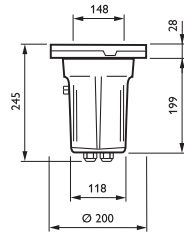


Ordering number | [872790029500900](#)



Product sample > [BBP52I LED-MD I GR GB RMR](#)

BBP52I • LED Multi-die • Glass bowl/cover • Recessed mounting box round



Ordering number [872790029495800](#)



### DecoScene LED – magical light from below

#### Benefits

- Best-in-class optical efficacy and very good colour mixing
- No glue used: allows serviceability and greater recyclability at end-of-life
- Design facilitates use with conventional DecoScene products and integration into projects.

#### Features

- Two types of white (2,700 or 4,000 K), three solid colours (red, green, blue), as well as tuneable white and RGB versions
- Choice of three different circular beams from narrow 12° to wide 40°
- Asymmetrical optic for wall washing effects on façades

#### Applications

- Classical and modern buildings
- Bridges and structures
- Monuments and sculptures
- Parks and gardens



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

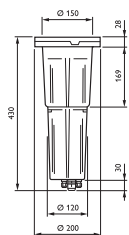
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	27	1,115	41.2	2,700	75	Gray	MB, NB, WB	BBP62I
LED-HB	27	1,380	51.2	4,000	80	Gray	MB, NB, WB	BBP62I

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

#### Product sample > BBP62I I5xLED-HB/NW I MB GC GR RMR

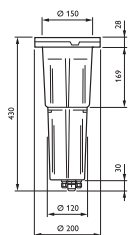
BBP62I • 15 pcs • LED High Brightness • Medium beam • Glass clear • Recessed mounting box round



Ordering number | 871829141879500

#### Product sample > BBP62I I5xLED-HB/RGB I MB GF GR DMX RMR

BBP62I • 15 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX • Recessed mounting box round

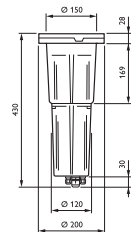


Ordering number | 871829141891700



Product sample > [BBP62I I5xLED-HB/TWH I MB GF GR DMX RMR](#)

BBP62I • 15 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX • Recessed mounting box round



Ordering number [871829141897900](#)



### DecoScene LED – magical light from below

#### Benefits

- Best-in-class optical efficacy and very good colour mixing
- No glue used: allows serviceability and greater recyclability at end-of-life
- Design facilitates use with conventional DecoScene products and integration into projects.

#### Features

- Two types of white (2,700 or 4,000 K), three solid colours (red, green, blue), as well as tuneable white and RGB versions
- Choice of three different circular beams from narrow 12° to wide 40°
- Asymmetrical optic for wall washing effects on façades

#### Applications

- Classical and modern buildings
- Bridges and structures
- Monuments and sculptures
- Parks and gardens



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

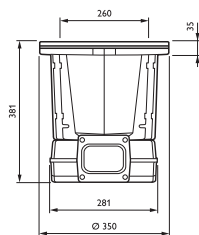
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Housing material	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	53	2,525	47.6	2,700	80	Aluminium	Gray	A, MB, NB, WB	BBP623
LED-HB	53	3,130	59.1	4,000	80	Aluminium	Gray	A, MB, NB, WB	BBP623

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: 'A' = Asymmetrical, 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

#### Product sample > [BBP623 34xLED-HB/NW | MB GC GR RMR](#)

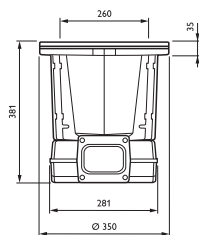
BBP623 • 34 pcs • LED High Brightness • Medium beam • Glass clear • Recessed mounting box round



Ordering number [871829141903700](#)

#### Product sample > [BBP623 34xLED-HB/RGB | MB GF GR DMX RMR](#)

BBP623 • 34 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX • Recessed mounting box round

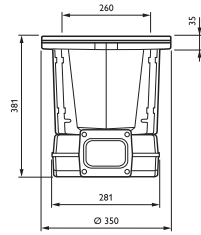


Ordering number [871829141919800](#)



Product sample > [BBP623 34xLED-HB/TWH I MB GF GR DMX RMR](#)

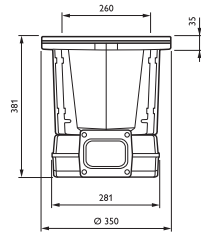
BBP623 • 34 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX • Recessed mounting box round



Ordering number | [871829141927300](#)

Product sample > [BBP623 34xLED-HB/WW I MB GC GR RMR](#)

BBP623 • 34 pcs • LED High Brightness • Medium beam • Glass clear • Recessed mounting box round



Ordering number | [871829141911200](#)



## DecoScene – bringing the night scene to life

### Benefits

- Uplighter that brings the night scene to life by enhancing or highlighting the city architecture at night, while remaining unobtrusive during the day
- Illuminates monuments, highlights striking pieces of contemporary architecture or marks out a luminous path through a public park or garden
- Modular concept with a wide choice of lamps, beams, adjustment possibilities and accessories to deliver the optimum upward lighting for any application

### Features

- Choice of conventional and LED versions
- Wide choice of lamps, beams, adjustment possibilities and accessories
- Complies with CEI 60,598-2-13 norm
- Also available in miniaturised version

### Applications

- Private or urban areas
- Gardens
- Footpaths





Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

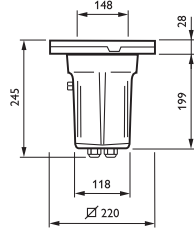
Lamp <sup>1</sup>	Lamp power (W)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-Tm	20	85	Gray	MB, NB, WB	DBP52I
CDM-Tm	35	90	Gray	MB, NB, WB	DBP52I

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-Tm' = MASTERColour CDM-Tm Mini

<sup>2</sup> 'Optic' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [DBP52I CDM-Tm20W/830 EB I MB GR Z](#)

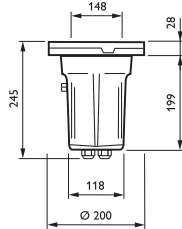
DBP52I • MASTERColour CDM-Tm Mini • 20 W • Electronic • Medium beam • Default accessory included



Ordering number | 871 155972714100

Product sample > [DBP52I CDM-Tm35W/930 EB I MB GR Z](#)

DBP52I • MASTERColour CDM-Tm Mini • 35 W • Electronic • Medium beam • Default accessory included



Ordering number | 871 155972719600



## DecoScene – bringing the night scene to life

### Benefits

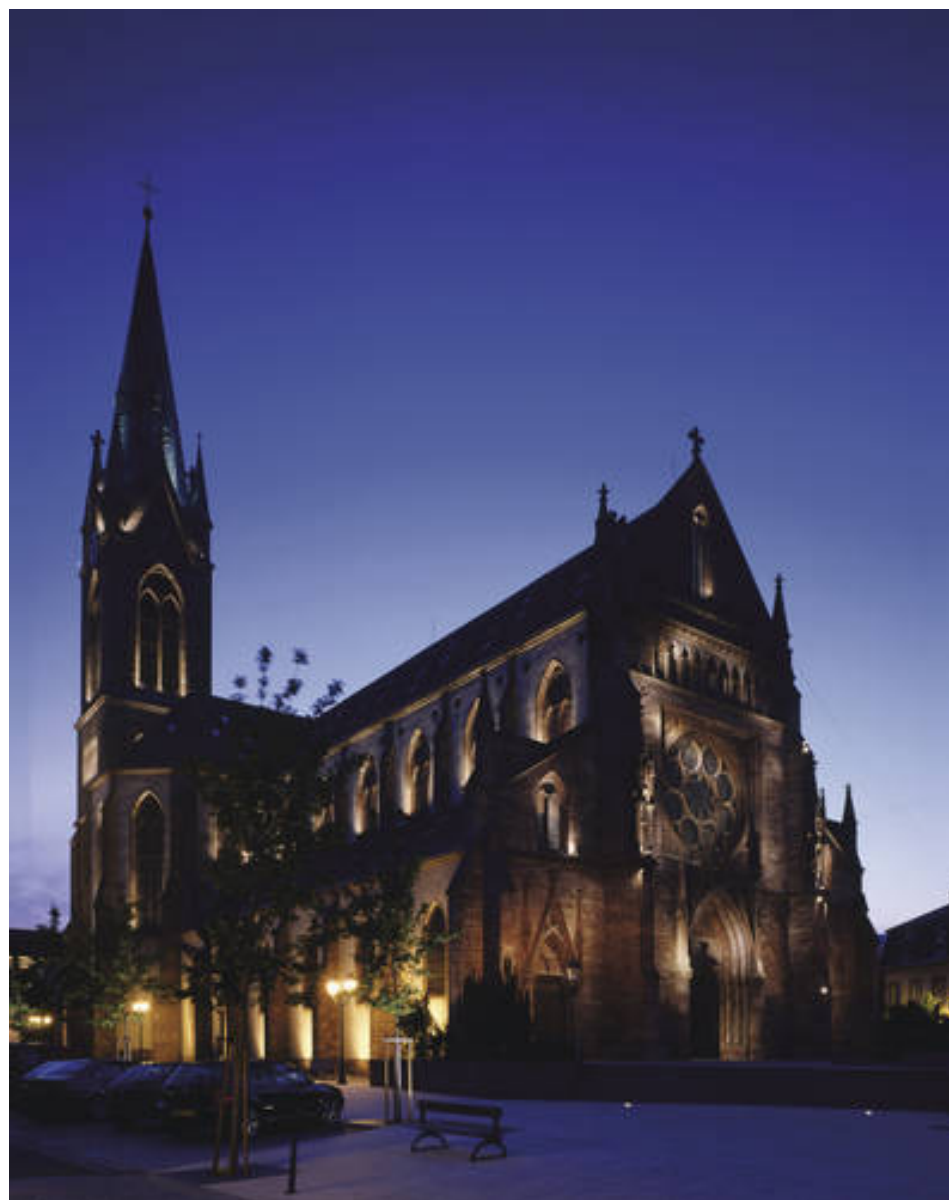
- Uplighter that brings the night scene to life by enhancing or highlighting the city architecture at night, while remaining unobtrusive during the day
- Illuminates monuments, highlights striking pieces of contemporary architecture or marks out a luminous path through a public park or garden
- Modular concept with a wide choice of lamps, beams, adjustment possibilities and accessories to deliver the optimum upward lighting for any application

### Features

- Choice of conventional and LED versions
- Wide choice of lamps, beams, adjustment possibilities and accessories
- Complies with CEI 60,598-2-13 norm
- Also available in miniaturised version

### Applications

- Architectural floodlighting
- Parks, squares
- Residential and shopping areas
- Indoor



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

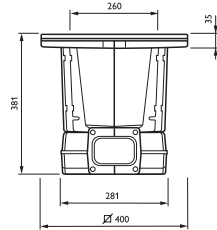
Lamp <sup>1</sup>	Lamp power (W)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
SDW-TG	50	83	Gray	MB, NB, WB	DBP523
SDW-TG	100	Gray	MB, NB, WB	DBP523	

<sup>1</sup> 'Lamp' value abbreviations: 'SDW-TG' = MASTER SDW-TG Mini White SON

<sup>2</sup> 'Optic' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [DBP523 SDW-TG50W K EB I MB GR](#)

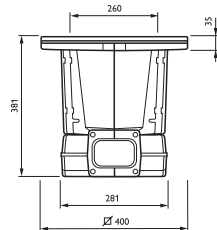
DBP523 • MASTER SDW-TG Mini White SON • 50 W • Electronic • Medium beam



Ordering number | 871 155972884100

Product sample > [DBP523 SDW-TGI00W K EB I MB GR](#)

DBP523 • MASTER SDW-TG Mini White SON • 100 W • Electronic • Medium beam



Ordering number | 871 155972889600



DecoScene – bringing the night scene to life

**Benefits**

- Uplighter that brings the night scene to life by enhancing or highlighting the city architecture at night, while remaining unobtrusive during the day
- Illuminates monuments, highlights striking pieces of contemporary architecture or marks out a luminous path through a public park or garden
- Modular concept with a wide choice of lamps, beams, adjustment possibilities and accessories to deliver the optimum upward lighting for any application

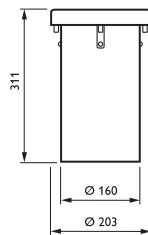
**Features**

- Choice of conventional and LED versions
- Wide choice of lamps, beams, adjustment possibilities and accessories
- Complies with CEI 60,598-2-13 norm
- Also available in miniaturized version

**Applications**

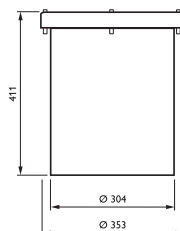
- Architectural floodlighting
- Parks, squares
- Residential and shopping areas
- Indoor

Product sample > **ZBP521 RMR**  
Recessed mounting box round



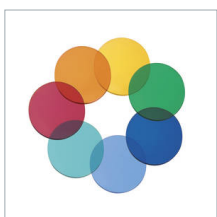
Ordering number | 871 155972733200

Product sample > **ZBP523 RMR**  
Recessed mounting box round



Ordering number | 871 155972927500

Product sample > **ZBP521 SGF-BL**  
Solgel filter blue

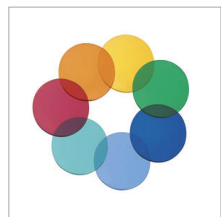


Ordering number | 871 155972742400



Product sample > [ZBP521 SGF-YE](#)

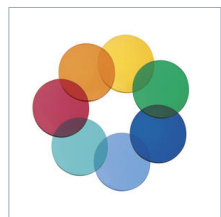
Solgel filter yellow



Ordering number | 871155972739400

Product sample > [ZBP521 SGF-GN](#)

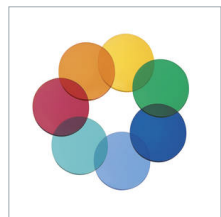
Solgel filter green



Ordering number | 871155972740000

Product sample > [ZBP521 SGL-LBL](#)

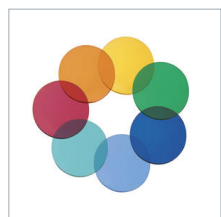
Solgel filter light blue



Ordering number | 871155972741700

Product sample > [ZBP521 SGF-MG](#)

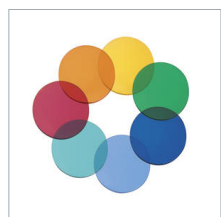
Solgel filter magenta



Ordering number | 871155972743100

Product sample > [ZBP523 SGF-BL](#)

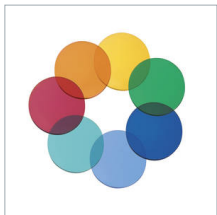
Solgel filter blue



Ordering number | 871155972915200

Product sample > [ZBP523 SGF-GN](#)

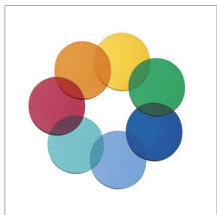
Solgel filter green



Ordering number [871155972916900](#)

Product sample > [ZBP523 SGF-LBL](#)

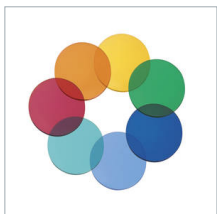
Solgel filter light blue



Ordering number [871155972918300](#)

Product sample > [ZBP523 SGF-MG](#)

Solgel filter magenta



Ordering number [871155972919000](#)





## Decoflood<sup>2</sup> LED – urban lighting toolbox

### Benefits

- Best-in-class optical efficacy and very good colour mixing
- No glue used: allows serviceability and greater recyclability at end-of-life
- Family design allows integration into projects based on the conventional Decoflood<sup>2</sup> range.

### Features

- Two types of white (2,700 or 4,000 K), three solid colours (red, green, blue), as well as tuneable white and RGB versions
- Choice of circular beams from narrow 12° to wide 40°, symmetrical and asymmetrical rectangular beams, and road beam

### Applications

- Classical and modern buildings
- Bridges and structures
- Monuments and sculptures
- Parks and gardens
- Squares, town centres, approach roads



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

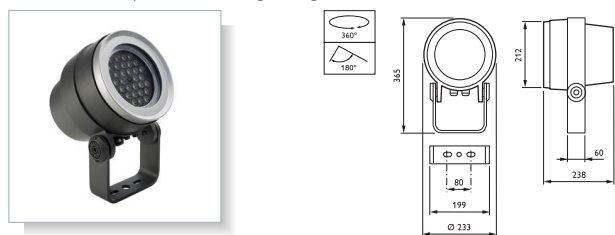
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	53	2,525	41.2	2,700	80	Gray	MB, NB, WB	BVP626
LED-HB	53	1,380	51.2	4,000	75	Gray	MB, NB, WB	BVP626

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

### Product sample > [BVP626 34xLED-HB/NW | MB GC CO GR](#)

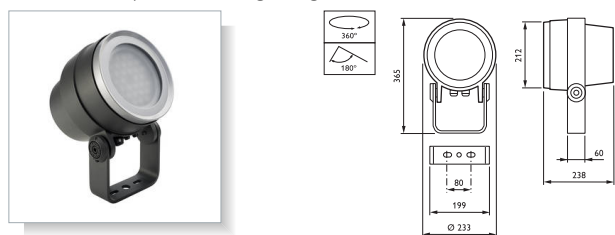
BVP626 • 34 pcs • LED High Brightness • Medium beam • Glass clear



Ordering number [871829141959400](#)

### Product sample > [BVP626 34xLED-HB/RGB | MB GF CO GR DMX](#)

BVP626 • 34 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX

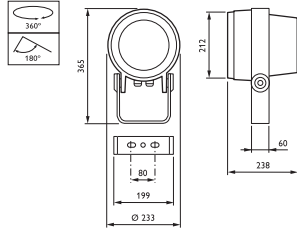


Ordering number [871829141971600](#)



Product sample > [BVP626 34xLED-HB/TWH I MB GF CO GR DMX](#)

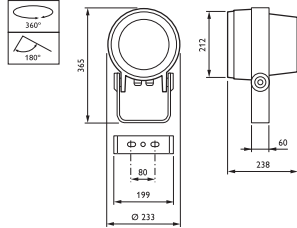
BVP626 • 34 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX



Ordering number | [871829141977800](#)

Product sample > [BVP626 34xLED-HB/WW I MB GC CO GR](#)

BVP626 • 34 pcs • LED High Brightness • Medium beam • Glass clear



Ordering number | [871829141965500](#)





## Decoflood<sup>2</sup> LED – urban lighting toolbox

### Benefits

- Best-in-class optical efficacy and very good colour mixing
- No glue used: allows serviceability and greater recyclability at end-of-life
- Family design allows integration into projects based on the conventional Decoflood<sup>2</sup> range.

### Features

- Two types of white (2,700 or 4,000 K), three solid colours (red, green, blue), as well as tuneable white and RGB versions
- Choice of circular beams from narrow 12° to wide 40°, symmetrical and asymmetrical rectangular beams, and road beam

### Applications

- Classical and modern buildings
- Bridges and structures
- Monuments and sculptures
- Parks and gardens
- Squares, town centres, approach roads



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (Ra)	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	98	4,000	75	Gray	DW, MB, WB	BVP636
LED-HB		2,700	80	Gray	DW, MB, WB	BVP636
LED31		2,700	80	Gray	A, DM	BVP646
LED38		4,000	75	Gray	A, DM	BVP646
LED52		2,700	80	Gray	A, DM	BVP646
LED64		4,000	75	Gray	A, DM	BVP646
LED65		2,700	80	Gray	A, DM	BVP646
LED80		4,000	75	Gray	A, DM	BVP646

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness, 'LED31' = LED module 3,100 lm, 'LED38' = LED module 3,800 lm, 'LED52' = LED module 5,200 lm, 'LED64' = LED module 6,400 lm, 'LED65' = LED module 6,500 lm, 'LED80' = LED module 8,000 lm

<sup>2</sup> 'Optic' value abbreviations: 'A' = Asymmetrical, 'DM' = Distribution medium, 'DW' = Distribution wide, 'MB' = Medium beam, 'WB' = Wide beam

### Product sample > [BVP636 64xLED-HB/NW | MB GC CO GR](#)

BVP636 • 64 pcs • LED High Brightness • Medium beam • Glass clear



Ordering number | 871829141982200

### Product sample > [BVP636 64xLED-HB/TWH | MB GF CO GR DMX](#)

BVP636 • 64 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX



Ordering number | 871829142024800

Product sample > [BVP636 64xLED-HB/WW I MB GC CO GR](#)

BVP636 • 64 pcs • LED High Brightness • Medium beam • Glass clear



Ordering number | 871829142000200

Product sample > [BVP646 LED3I-/WW I A GC CO GR](#)

LED module 3,100 lm • Asymmetrical • Glass clear



Ordering number | 871829142003300

Product sample > [BVP646 LED38-/NW I A GC CO GR](#)

LED module 3,800 lm • Asymmetrical • Glass clear



Ordering number | 871829141985300

Product sample > [BVP646 LED52-/WW I A GC CO GR](#)

LED module 5,200 lm • Asymmetrical • Glass clear



Ordering number | 871829142004000

Product sample > [BVP646 LED64-/NW I A GC CO GR](#)

LED module 6,400 lm • Asymmetrical • Glass clear



Ordering number | 871829141986000



Product sample > [BVP646 LED65-/WW I A GC CO GR](#)

LED module 6,500 lm • Asymmetrical • Glass clear



Ordering number | [871829142005700](#)

Product sample > [BVP646 LED80-/NW I A GC CO GR](#)

LED module 8,000 lm • Asymmetrical • Glass clear



Ordering number | [871829141987700](#)



## Decoflood<sup>2</sup> – the complete lighting solution

### Benefits

- Always the right light effect; tuneable light beam even after installation
- Sustainable and energy-efficient
- Flexible solution with accessories to prevent glare, play with colour or create various lighting effects

### Features

- Integrated ZoomFocus system allows post-installation adjustment of light beam from narrow to medium, or medium to wide (available with Decoflood2 DVP626 and 627)
- No glue used in luminaire to enhance recyclability
- Energy-efficient electronic gear integrated, maintaining a stable colour temperature
- Integrated accessories to avoid obtrusive elements

### Applications

- Accent and tree lighting
- Façade and area lighting
- Architectural street lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

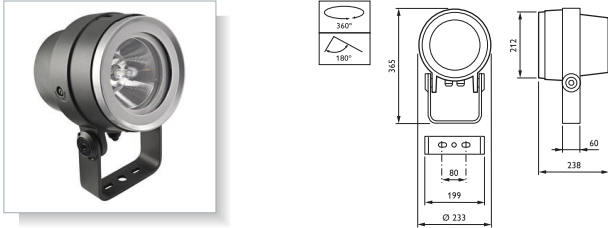
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-T	70	Gray	8, 20, 25-60, 8-16	DVP626
CDM-T	150	Gray	20, 25-60, 8, 8-16	DVP626

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-T' = MASTERColour CDM-T

<sup>2</sup> 'Optic' value abbreviations: '8-16' = Narrow beam angle 8° to 16°, '8' = Narrow beam angle 8°, '20' = Medium beam angle 20°, '25-60' = Medium to wide beam angle 25° to 60°

Product sample > [DVP626 CDM-T70W/930 EB I 20 CO GR MBA](#)

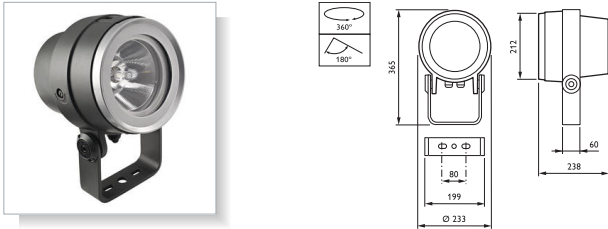
DVP626 • MASTERColour CDM-T • 70 W • Electronic • Medium beam angle 20° • Mounting bracket adjustable



Ordering number | [871794387140700](#)

Product sample > [DVP626 CDM-T150W/930 EB I 20 CO GR MBA](#)

DVP626 • MASTERColour CDM-T • 150 W • Electronic • Medium beam angle 20° • Mounting bracket adjustable



Ordering number | [871794387180300](#)



## Decoflood<sup>2</sup> – the complete lighting solution

### Benefits

- Always the right light effect; tuneable light beam even after installation
- Sustainable and energy-efficient
- Flexible solution with accessories to prevent glare, play with colour or create various lighting effects

### Features

- Integrated ZoomFocus system allows post-installation adjustment of light beam from narrow to medium, or medium to wide (available with Decoflood2 DVP626 and 627)
- No glue used in luminaire to enhance recyclability
- Energy-efficient electronic gear integrated, maintaining a stable colour temperature
- Integrated accessories to avoid obtrusive elements

### Applications

- Accent and tree lighting
- Façade and area lighting
- Architectural street lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

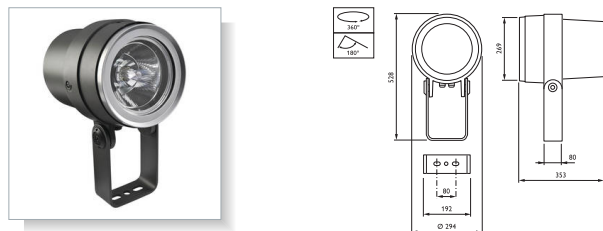
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-TMW	210	Gray	4, 10, 20	DVP627
SON-T	70	Gray	4, 10, 20	DVP627

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-TMW' = MASTERColour CDM-T Elite MW, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: '4' = Narrow beam angle 4°, '10' = Narrow beam angle 10°, '20' = Medium beam angle 20°

### Product sample > [DVP627 CDM-TMW210W/930 EB I 20 CO GR MBA](#)

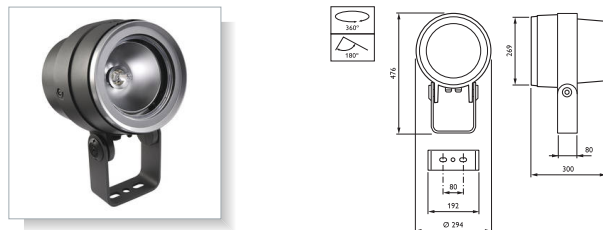
DVP627 • MASTERColour CDM-T Elite MW • 210 W • Electronic • Medium beam angle 20° • Mounting bracket adjustable



Ordering number | 871794387212100

### Product sample > [DVP627 SON-T70W K EB I 20 CO GR MBA](#)

DVP627 • SON-T • 70 W • Electronic • Medium beam angle 20° • Mounting bracket adjustable



Ordering number | 871794387218300





## Decoflood<sup>2</sup> – the complete lighting solution

### Benefits

- Always the right light effect; tuneable light beam even after installation
- Sustainable and energy-efficient
- Flexible solution with accessories to prevent glare, play with colour or create various lighting effects

### Features

- Integrated ZoomFocus system allows post-installation adjustment of light beam from narrow to medium, or medium to wide (available with Decoflood2 DVP626 and 627)
- No glue used in luminaire to enhance recyclability
- Energy-efficient electronic gear integrated, maintaining a stable colour temperature
- Integrated accessories to avoid obtrusive elements

### Applications

- Accent and tree lighting
- Façade and area lighting
- Architectural street lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-TD	70	Gray	A45, A60, MB, NB, WB	DVP636
CDM-TD	150	Gray	A45, A60, MB, NB, WB	DVP636
CPO-TW	60	Gray	OC	DVP636
CPO-TW	90	Gray	OC	DVP636
CPO-TW	140	Gray	OC	DVP636
SON-T	70	Gray	A45, MB, NB, WB	DVP636
SON-T	100	Gray	A45, MB, NB, WB	DVP636
SON-T	150	Gray	A45, MB, NB, WB	DVP636

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-TD' = MASTERColour CDM-TD, 'CPO-TW' = MASTER CosmoPolis White, 'SON-T' = SON-T

<sup>2</sup> 'Optic' value abbreviations: 'A45' = Asymmetrical axis angle 45°, 'A60' = Asymmetrical axis angle 60°, 'MB' = Medium beam, 'NB' = Narrow beam, 'OC' = Optic for CosmoPolis lamp, 'WB' = Wide beam

### Product sample > [DVP636 CDM-TD70W/830 EB I MB CO GR MBA](#)

DVP636 • MASTERColour CDM-TD • 70 W • Electronic • Medium beam • Mounting bracket adjustable



Ordering number [871794387148300](#)

### Product sample > [DVP636 CDM-TD150W/830 EB I MB CO GR MBA](#)

DVP636 • MASTERColour CDM-TD • 150 W • Electronic • Medium beam • Mounting bracket adjustable



Ordering number [871794387276300](#)

Product sample > [DVP636 CPO-TW60W K EB I OC CO GR MBA](#)

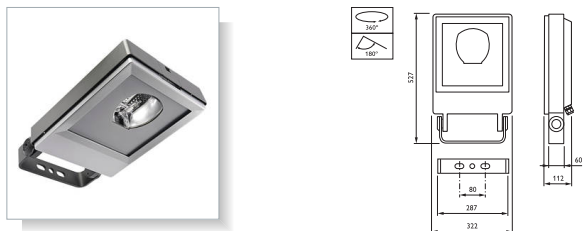
DVP636 • MASTER CosmoPolis White • 60 W • Electronic • Optic for CosmoPolis lamp • Mounting bracket adjustable



Ordering number | 871794387100100

Product sample > [DVP636 CPO-TW90W K EB I OC CO GR MBA](#)

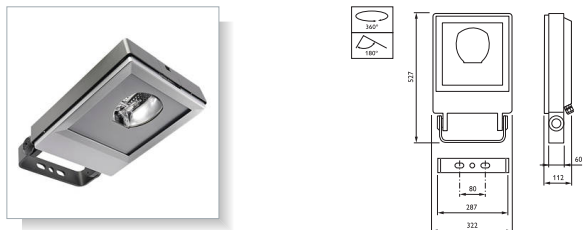
DVP636 • MASTER CosmoPolis White • 90 W • Electronic • Optic for CosmoPolis lamp • Mounting bracket adjustable



Ordering number | 871794387292300

Product sample > [DVP636 CPO-TWI40W K EB I OC CO GR MBA](#)

DVP636 • MASTER CosmoPolis White • 140 W • Electronic • Optic for CosmoPolis lamp • Mounting bracket adjustable



Ordering number | 871794387294700





## Decoflood<sup>2</sup> – the complete lighting solution

### Benefits

- Always the right light effect; tuneable light beam even after installation
- Sustainable and energy-efficient
- Flexible solution with accessories to prevent glare, play with colour or create various lighting effects

### Features

- Integrated ZoomFocus system allows post-installation adjustment of light beam from narrow to medium, or medium to wide (available with Decoflood2 DVP626 and 627)
- No glue used in luminaire to enhance recyclability
- Energy-efficient electronic gear integrated, maintaining a stable colour temperature
- Integrated accessories to avoid obtrusive elements

### Applications

- Accent and tree lighting
- Façade and area lighting
- Architectural street lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

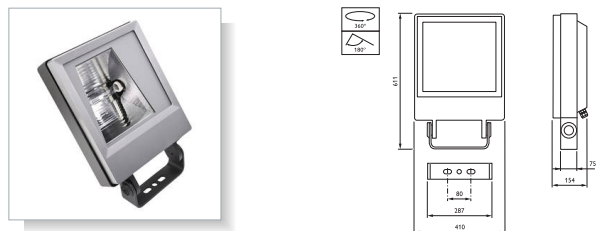
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-TMW	210	Gray	A45, A60, MB, NB, WB	DVP637

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-TMW' = MASTERColour CDM-T Elite MW

<sup>2</sup> 'Optic' value abbreviations: 'A45' = Asymmetrical axis angle 45°, 'A60' = Asymmetrical axis angle 60°, 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

### Product sample > [DVP637 CDM-TMW210W/930 EB I MB CO GR MBA](#)

DVP637 • MASTERColour CDM-T Elite MW • 210 W • Electronic • Medium beam • Mounting bracket adjustable



Ordering number | 871794387146900



## Decoflood<sup>2</sup> LED – urban lighting toolbox

### Benefits

- Best-in-class optical efficacy and very good colour mixing
- No glue used: allows serviceability and greater recyclability at end-of-life
- Family design allows integration into projects based on the conventional Decoflood<sup>2</sup> range.

### Features

- Two types of white (2,700 or 4,000 K), three solid colours (red, green, blue), as well as tuneable white and RGB versions
- Choice of circular beams from narrow 12° to wide 40°, symmetrical and asymmetrical rectangular beams, and road beam

### Applications

- Classical and modern buildings
- Bridges and structures
- Monuments and sculptures
- Parks and gardens
- Squares, town centres, approach roads



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

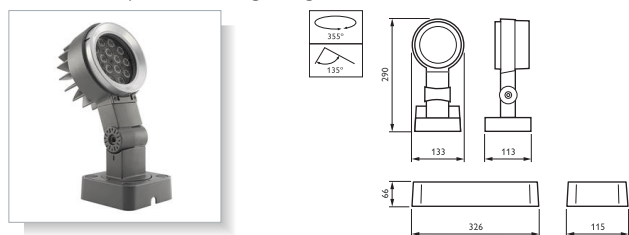
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	27	1,115	41.2	2,700	80	Gray	MB, NB, WB	BCP623
LED-HB	27	1,380	51.2	4,000	75	Gray	MB, NB, WB	BCP623

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

### Product sample > BCP623 I5xLED-HB/NW I NB GC CO GR

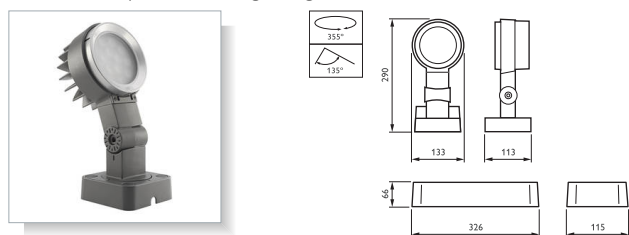
BCP623 • I5 pcs • LED High Brightness • Narrow beam • Glass clear



Ordering number | 871829141934100

### Product sample > BCP623 I5xLED-HB/RGB I MB GF CO GR DMX

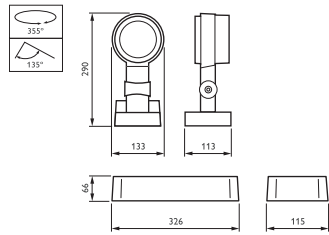
BCP623 • I5 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX



Ordering number | 871829141947100

Product sample > [BCP623 I5xLED-HB/TWH I MB GF CO GR DMX](#)

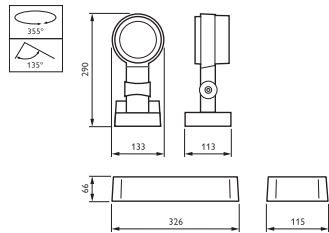
BCP623 • I5 pcs • LED High Brightness • Medium beam • Glass frosted • Dynamic DMX



Ordering number | [871829141953200](#)

Product sample > [BCP623 I5xLED-HB/WW I MB GC CO GR](#)

BCP623 • I5 pcs • LED High Brightness • Medium beam • Glass clear



Ordering number | [871829141941900](#)



### ArenaVision MVF404 – exceptional optical efficiency

#### Benefits

- Innovative floodlight with a new compact single-ended lamp which has been developed exclusively for ArenaVision and brings out the best in the game
- New quartz metal halide lamp meets the most demanding lighting and TV broadcast requirements with excellent colour rendering
- New lamp and special optics ensure maximum optical efficiency and enable accurate light distribution with a minimum of spill light

#### Features

- High-output compact single-ended metal-halide lamp with excellent colour rendering
- Dedicated precision optics
- IP65
- Safety knife connector system
- Electronic hot-restrike option

#### Applications

- Outdoor sport stadiums



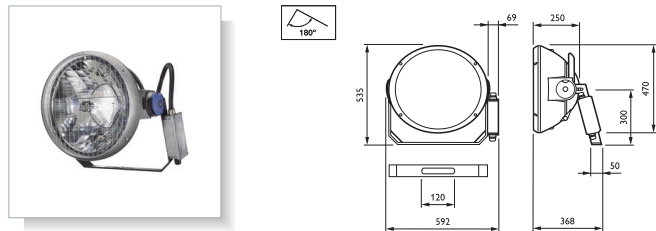


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Lamp colour temperature (K)	Optic <sup>2</sup>	Luminaires type
MHN-LA	1,000	5,600	CAT-A1, CAT-A2, CAT-A3, CAT-A4, CAT-A5, CAT-A6, CAT-A7, CAT-A8	MVF403
MHN-SA	2,000	5,600	CAT-A1, CAT-A2, CAT-A3, CAT-A4, CAT-A5, CAT-A6, CAT-A7	MVF403
MHN-SE	2,000	5,600	B1, B2, B3, B4, B5, B6, B7, B8	MVF404
MHN-SEH	2,000	5,600	B1, B2, B3, B4, B5, B6, B7, B8	MVF404

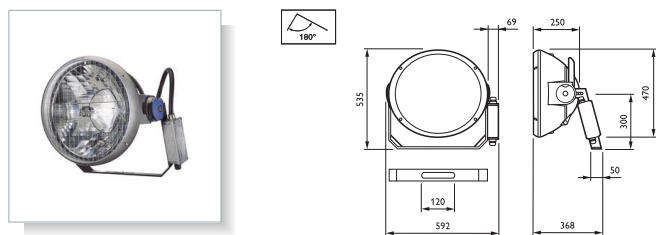
<sup>1</sup> 'Lamp' value abbreviations: 'MHN-LA' = MASTER MHN-LA, 'MHN-SA' = MASTER MHN-SA, 'MHN-SE' = MASTER MHN-SE, 'MHN-SEH' = MASTER MHN-SE High Output  
<sup>2</sup> 'Optic' value abbreviations: 'B1' = Beam category B1, 'B2' = Beam category B2, 'B3' = Beam category B3, 'B4' = Beam category B4, 'B5' = Beam category B5, 'B6' = Beam category B6, 'B7' = Beam category B7, 'B8' = Beam category B8, 'CAT-A1' = Beam category A1, 'CAT-A2' = Beam category A2, 'CAT-A3' = Beam category A3, 'CAT-A4' = Beam category A4, 'CAT-A5' = Beam category A5, 'CAT-A6' = Beam category A6, 'CAT-A7' = Beam category A7, 'CAT-A8' = Beam category A8

Product sample > [MVF403 MHN-LA1000W/956 AI SI](#)  
 MVF403 • MASTER MHN-LA • 1,000 W • Beam category AI



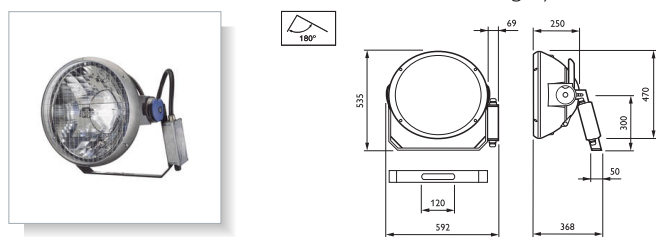
Ordering number [872790050265700](#)

Product sample > [MVF403 MHN-LA1000W/956 A4 SI](#)  
 MVF403 • MASTER MHN-LA • 1,000 W • Beam category A4



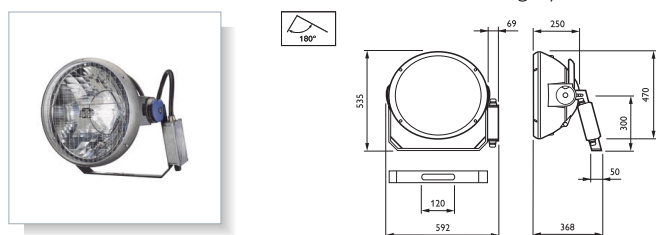
Ordering number [872790050268800](#)

Product sample > [MVF403 MHN-LA1000W/956 A7 SI](#)  
 MVF403 • MASTER MHN-LA • 1,000 W • Beam category A7



Ordering number [872790050271800](#)

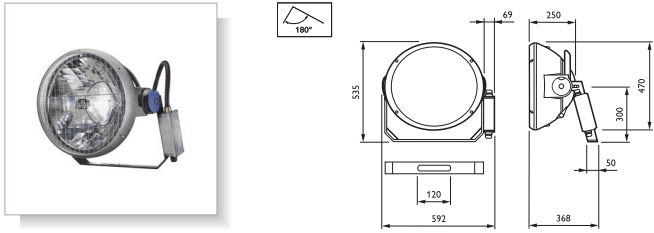
Product sample > [MVF403 MHN-SA2000W/956 AI SI](#)  
 MVF403 • MASTER MHN-SA • 2,000 W • Beam category AI



Ordering number [871829106913300](#)

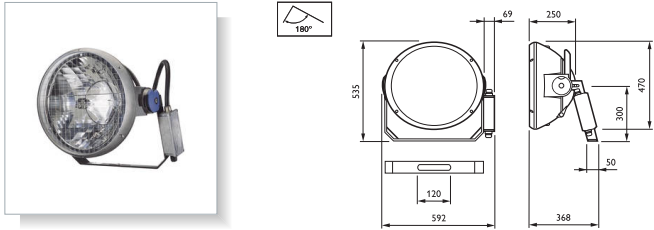


Product sample > [MVF403 MHN-SA2000W/956 A4 SI](#)  
 MVF403 • MASTER MHN-SA • 2,000 W • Beam category A4



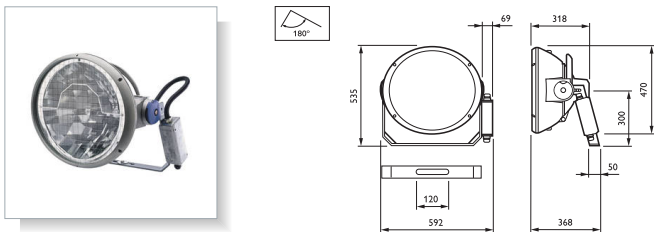
Ordering number [871829106916400](#)

Product sample > [MVF403 MHN-SA2000W/956 A7 SI](#)  
 MVF403 • MASTER MHN-SA • 2,000 W • Beam category A7



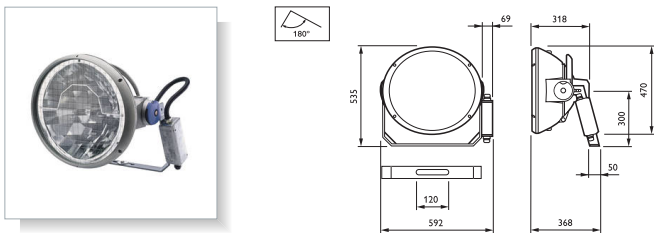
Ordering number [871829106919500](#)

Product sample > [MVF404 MHN-SEH2000W/956 B1 SI](#)  
 MVF404 • MASTER MHN-SE High Output • 2,000 W • Beam category B1



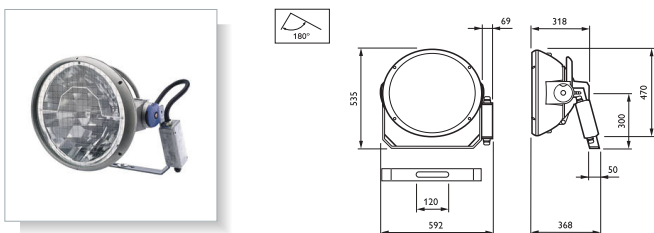
Ordering number [872790050200800](#)

Product sample > [MVF404 MHN-SEH2000W/956 B4 SI](#)  
 MVF404 • MASTER MHN-SE High Output • 2,000 W • Beam category B4



Ordering number [872790050203900](#)

Product sample > [MVF404 MHN-SEH2000W/956 B7 SI](#)  
 MVF404 • MASTER MHN-SE • 2,000 W • Beam category B7



Ordering number [872790050206000](#)



## Optivision – downlight performance

### Benefits

- Asymmetrical downlighting luminaire combines compact dimensions with high efficiency
- Available with narrow, medium and wide beams for flexibility in use; sharp beam cut-off for excellent control of spill light and limitation of glare and upward light leakage

### Features

- Compact dimensions
- High efficiency
- Can be used with metal-halide lamps or high-pressure sodium lamps
- Choice of narrow, medium and wide beams

### Applications

- Sports facilities
- Industrial areas
- Car parks



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

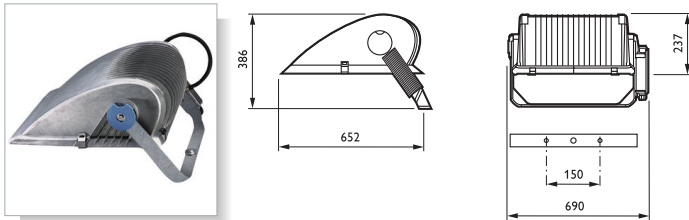
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
HPI-T	1,000	Aluminium	WB	MVP507
MHN-FC	1,000	Aluminium	MB, NB, WB	MVP507
MHN-FC	2,000	Aluminium	MB, NB, WB	MVP507
MHN-LA	1,000	Aluminium	WB	MVP507
MHN-LA	2,000	Aluminium	MB, NB, WB	MVP507
SON-T	1,000	Aluminium	WB	MVP507
SON-TP	600	Aluminium	WB	MVP507

<sup>1</sup> 'Lamp' value abbreviations: 'HPI-T' = HPI-T High Wattage, 'MHN-FC' = MASTER MHN-FC, 'MHN-LA' = MASTER MHN-LA, 'SON-T' = SON-T, 'SON-TP' = MASTER SON-T PIA

<sup>2</sup> 'Optic' value abbreviations: 'MB' = Medium beam, 'NB' = Narrow beam, 'WB' = Wide beam

Product sample > [MVP507 MHN-FC1000W/740 230V MB SI](#)

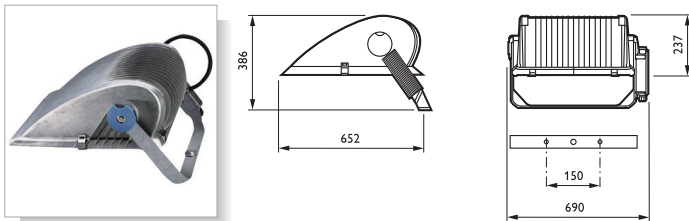
MVP507 • MASTER MHN-FC • 1,000 W • Medium beam



Ordering number [872790029150600](#)

Product sample > [MVP507 MHN-FC2000W/740 400V MB SI](#)

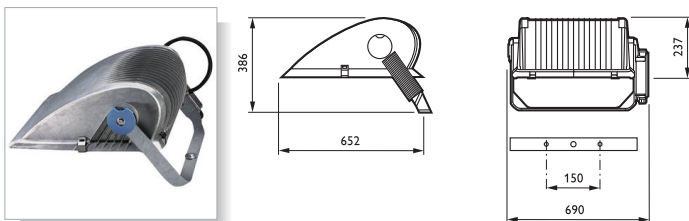
MVP507 • MASTER MHN-FC • 2,000 W • Medium beam



Ordering number [872790029135300](#)

Product sample > [MVP507 MHN-LA2000W/842 400V MB SI](#)

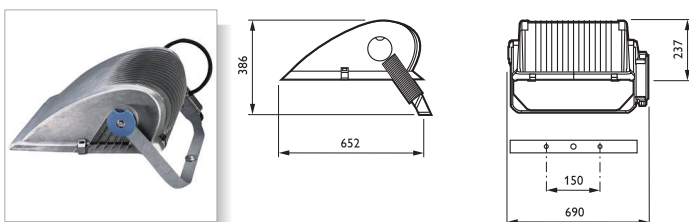
MVP507 • MASTER MHN-LA • 2,000 W • Medium beam



Ordering number [871155915197700](#)

Product sample > [MVP507 MHN-LA2000W/956 400V MB SI](#)

MVP507 • MASTER MHN-LA • 2,000 W • Medium beam



Ordering number [871155915208000](#)



## OptiFlood – compact and complete solution

### Benefits

- Asymmetrical floodlighting systems for general area lighting as well as security and industrial area lighting
- Best-in-class optical system for accurately controlled light distribution to prevent uncontrolled stray and spill light
- Compact shape and pleasing design allows OptiFlood to be used in settings where design and appearance are just as important as technical performance

### Features

- Two types of reflector – asymmetric or road-lighting POT optics
- Can accommodate CosmoPolis metal-halide lamps, high-pressure sodium lamps, and MASTERColour CDM Elite MW lamps
- Also available in a LED version
- Two body sizes

### Applications

- General area lighting
- Car parks
- Architectural floodlighting
- Sports lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

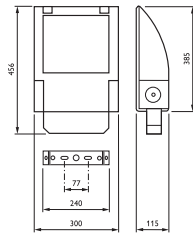
Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-T	35	Aluminium, Gray	A	MVP506
CDM-T	70	Gray	TP-S	MVP504
CDM-T	150	Gray	TP-S	MVP504
CDM-T	250	Aluminium, Gray	OR	MVP506
CDM-T	250	Aluminium, Gray	OR	MVP506
CDM-TD	70	Gray	A	MVP504
CDM-TD	150	Gray	A	MVP504
CDM-TMW	210	Aluminium, Gray	A, OR	MVP506
CDM-TMW	315	Aluminium, Gray	A, OR	MVP506
CDO-TT	70	Gray	A	MVP504
CDO-TT	150	Aluminium, Gray	A, OR	MVP506
CDO-TT	250	Aluminium, Gray	OR	MVP506
CPO-TW	45	Gray	A, OC	MVP504
CPO-TW	60	Aluminium, Gray	A, OC	MVP504, MVP506
CPO-TW	90	Gray	A, OC	MVP504
CPO-TW	140	Gray	OC	MVP506
HPI-TP	250	Aluminium, Gray	A	MVP506
HPI-TP	400	Aluminium, Gray	A	MVP506
SON-TPP	50	Gray	A	MVP504
SON-TPP	70	Gray	A	MVP504
SON-TPP	150	Aluminium, Gray	A, OR	MVP506
SON-TPP	250	Aluminium, Gray	A, OR	MVP506
SON-TPP	400	Aluminium, Gray	A	MVP506
SON-TPP	600	Gray	A	MVP506

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-T' = MASTERColour CDM-T, 'CDM-TD' = MASTERColour CDM-TD, 'CDM-TMW' = MASTERColour CDM-T Elite MW, 'CDO-TT' = MASTER CityWhite CDO-TT, 'CPO-TW' = MASTER CosmoPolis White, 'HPI-TP' = MASTER HPI-T Plus, 'SON-TPP' = SON-T PIA Plus

<sup>2</sup> 'Optic' value abbreviations: 'A' = Asymmetrical, 'OC' = Optic for CosmoPolis lamp, 'OR' = Open CT-POT, 'TP-S' = Open T-POT small

Product sample > [MVP504 CDM-TDI50W/942 EB I A](#)

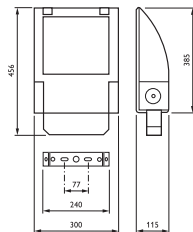
MVP504 • MASTERColour CDM-TD • 150 W • Electronic • Asymmetrical



Ordering number [872790029273200](#)

Product sample > [MVP504 CPO-TW60W K EB I A](#)

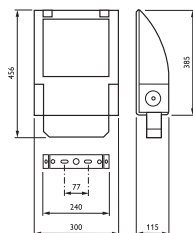
MVP504 • MASTER CosmoPolis White • 60 W • Electronic • Asymmetrical



Ordering number [872790029278700](#)

Product sample > [MVP504 CDM-TD70W/942 EB I A](#)

MVP504 • MASTERColour CDM-TD • 70 W • Electronic • Asymmetrical

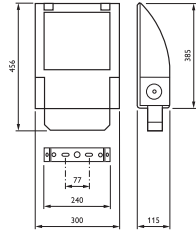


Ordering number [872790029270100](#)



Product sample > [MVP504 CDO-TT70W K EB I A](#)

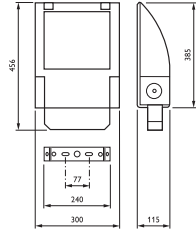
MVP504 • MASTER CityWhite CDO-TT • 70 W • Electronic • Asymmetrical



Ordering number | [872790029274900](#)

Product sample > [MVP504 SON-TPP70W K 240V I A ST](#)

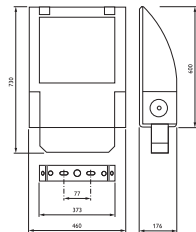
MVP504 • SON-T PIA Plus • 70 W • Asymmetrical



Ordering number | [872790029285500](#)

Product sample > [MVP506 CDM-T150W/942 230V OR ST](#)

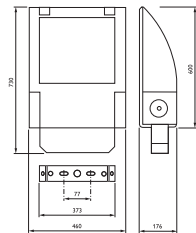
MVP506 • MASTERColour CDM-T • 150 W • Open CT-POT



Ordering number | [871155972205400](#)

Product sample > [MVP506 CDM-T250W/830 240V OR ST](#)

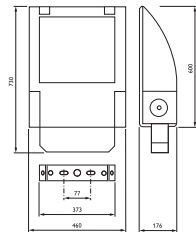
MVP506 • MASTERColour CDM-T • 250 W • Open CT-POT



Ordering number | [871155972378500](#)

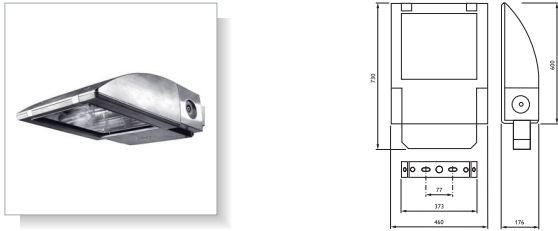
Product sample > [MVP506 CDO-TT150W K 240V A ST](#)

MVP506 • MASTER CityWhite CDO-TT • 150 W • Asymmetrical



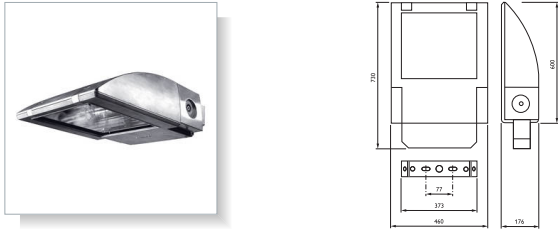
Ordering number | [871155972204700](#)

Product sample > [MVP506 CDO-TT150W K 240V OR ST](#)  
 MVP506 • MASTER CityWhite CDO-TT • 150 W • Open CT-POT



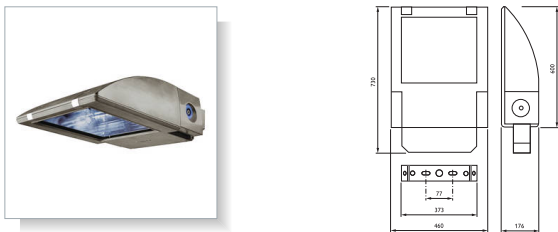
Ordering number | [871155972449200](#)

Product sample > [MVP506 CDO-TT250W K 240V OR ST](#)  
 MVP506 • MASTER CityWhite CDO-TT • 250 W • Open CT-POT



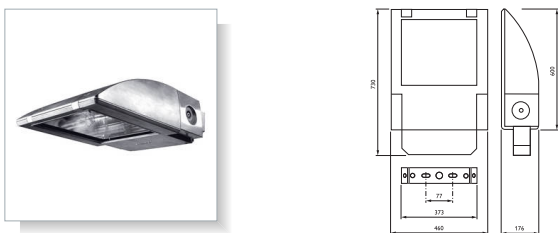
Ordering number | [871155972450800](#)

Product sample > [MVP506 CPO-TWI40W K EB OC](#)  
 MVP506 • MASTER CosmoPolis White • 140 W • Electronic • Optic for CosmoPolis lamp



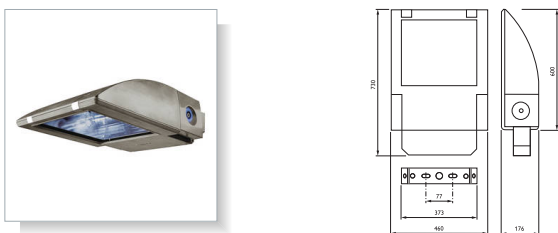
Ordering number | [871155972460700](#)

Product sample > [MVP506 SON-TTP400W K 240V A ST](#)  
 MVP506 • SON-T PIA Plus • 400 W • Asymmetrical



Ordering number | [871155972187300](#)

Product sample > [MVP506 SON-TTP600W K 240V A GR ST](#)  
 MVP506 • SON-T PIA Plus • 600 W • Asymmetrical



Ordering number | [871155972464500](#)







### Mini 300 Stealth – visual power

#### Benefits

- High visual power with a range of extremely efficient luminaires that can be used to illuminate large areas with direct and/or indirect light
- High light output ratio thanks to patented white reflector coating for up to 35% higher energy efficiency than conventional systems
- Asymmetrical, wide-, medium- or narrow-beam reflector; also available with POT road lighting optic for perimeter, parking and open area lighting
- Indoor and outdoor applications

#### Features

- Choice of HID or LED light sources
- Patented louvre system
- Suitable for pole mounting, wall mounting or floodlighting
- Swimming pool version available

#### Applications

- Urban and public areas
- Parking areas



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Optic <sup>2</sup>	Luminaires type
CDM-T	70	Silver	OR	DVP333, DWP333
CDM-T	150	Silver	OR	DGP333, DVP333
CDM-T	250	Silver	A-MB, A-NB	DGP333, DVP333
CDM-TD	70	Silver	A-MB, A-WB	DGP333, DVP333, DWP333
CDM-TD	150	Silver, White	A-MB, A-NB, A-WB	DGP333, DVP333, DWP333
CDM-TMW	210	Silver	A-MB, A-NB	DGP333, DVP333, DWP333
CPO-TW	60	Silver	OR	DGP333, DVP333, DWP333
CPO-TW	90	Silver	OR	DGP333

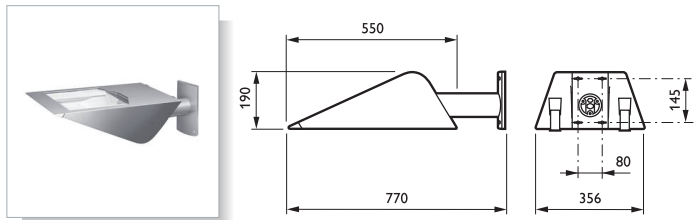
<sup>1</sup> 'Lamp' value abbreviations: 'CDM-T' = MASTERColour CDM-T, 'CDM-TD' = MASTERColour CDM-TD, 'CDM-TMW' = MASTERColour CDM-T Elite MW,

'CPO-TW' = MASTER CosmoPolis White

<sup>2</sup> 'Optic' value abbreviations: 'A-MB' = Asymmetrical medium beam, 'A-NB' = Asymmetrical narrow beam, 'A-WB' = Asymmetrical wide beam, 'OR' = Open CT-POT

Product sample > [DWP333 CPO-TW60W K EB OR SI](#)

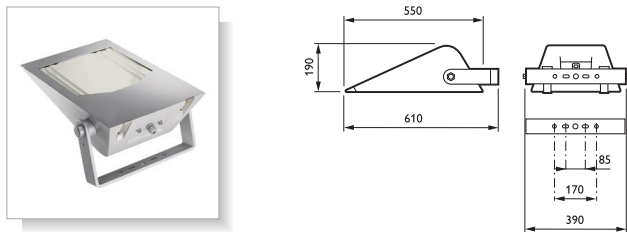
DWP333 • MASTER CosmoPolis White • 60 W • Electronic • Open CT-POT



Ordering number [869065338566500](#)

Product sample > [DVP333 CDM-TDI50W/830 IC A-MB SI](#)

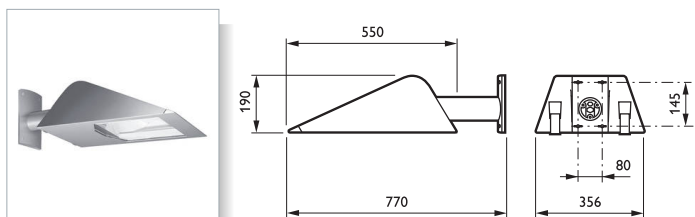
DVP333 • MASTERColour CDM-TD • 150 W • Asymmetrical medium beam



Ordering number [869065337889600](#)

Product sample > [DWP333 CDM-TMW210W/930 EB A-MB SI](#)

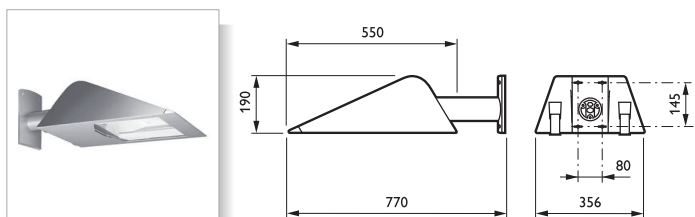
DWP333 • MASTERColour CDM-T Elite MW • 210 W • Electronic • Asymmetrical medium beam



Ordering number [872790063634500](#)

Product sample > [DWP333 CDM-TMW210W/942 EB A-MB SI](#)

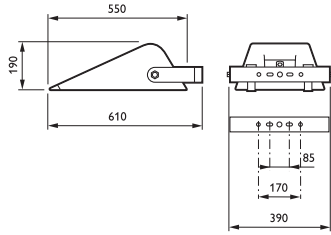
DWP333 • MASTERColour CDM-T Elite MW • 210 W • Electronic • Asymmetrical medium beam



Ordering number [872790063635200](#)

Product sample > [DVP333 CDM-TMW210W/942 EB A-MB SI](#)

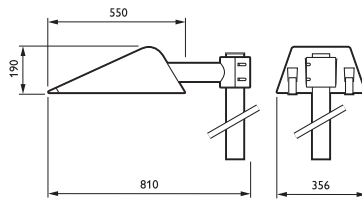
DVP333 • MASTERColour CDM-T Elite MW • 210 W • Electronic • Asymmetrical medium beam



Ordering number | 872790063639000

Product sample > [DGP333 CDM-TD70W/830 EB A-MB SI](#)

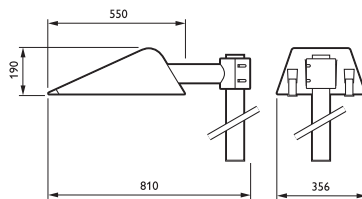
DGP333 • MASTERColour CDM-TD • 70 W • Electronic • Asymmetrical medium beam



Ordering number | 869065339951800

Product sample > [DGP333 CDM-TMW210W/942 EB A-MB SI](#)

DGP333 • MASTERColour CDM-T Elite MW • 210 W • Electronic • Asymmetrical medium beam



Ordering number | 872790063631400



## ClearFlood – LED solution for Sports and Area lighting



### Benefits

- Point-to-point replacement for TLD, with significant energy savings and a short return on investment
- Slim LED design giving unobtrusive profile and simple installation
- Constant Light Output option for added energy savings

### Features

- Variable lumen packages in one body size
- Instant light, long lifetime, no maintenance
- High LED and optical efficiency
- 100% Philips components

### Applications

- Small-scale recreational sports facilities
- Industrial areas
- Parking areas
- Building facades
- Billboards



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

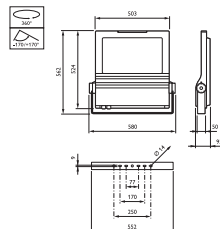
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
ECO	50	5,400	108	4,000	75	Aluminium	A	BVP650
ECO	50	5,460	109	4,000	75	Aluminium	S	BVP650
ECO	104	10,800	104	4,000	75	Aluminium	A	BVP650
ECO	104	10,920	105	4,000	75	Aluminium	S	BVP650
ECO	147	14,560	99	4,000	75	Aluminium	S	BVP650
ECO	170	16,200	95	4,000	75	Aluminium	A	BVP650
ECO	216	21,600	100	4,000	75	Aluminium	A	BVP650
ECO	216	21,840	101	4,000	75	Aluminium	S	BVP650
ECO	241	23,400	97	4,000	75	Aluminium	A	BVP650
ECO	241	23,660	98	4,000	75	Aluminium	S	BVP650

<sup>1</sup> 'Lamp' value abbreviations: 'ECO' = LED EconomyLine

<sup>2</sup> 'Optic' value abbreviations: 'A' = Asymmetrical, 'S' = Symmetrical

### Product sample > BVP650 ECOI8K/740 A ALU

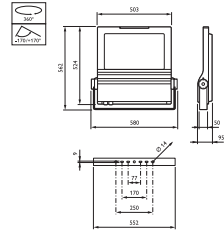
BVP650 • LED EconomyLine • 18,000 lm • Asymmetrical



Ordering number | 871794317017300

Product sample > [BVP650 ECO26K/740 A ALU](#)

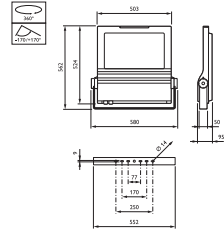
BVP650 • LED EconomyLine • 26,000 lm • Asymmetrical



Ordering number | 871794317021000

Product sample > [BVP650 ECO26K/740 S ALU](#)

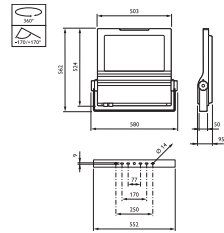
BVP650 • LED EconomyLine • 26,000 lm • Symmetrical



Ordering number | 871794317010400

Product sample > [BVP650 ECO6K/740 A ALU](#)

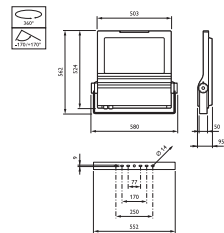
BVP650 • LED EconomyLine • 6,000 lm • Asymmetrical



Ordering number | 871794317011100

Product sample > [BVP650 ECO6K/740 S ALU](#)

BVP650 • LED EconomyLine • 6,000 lm • Symmetrical



Ordering number | 871794317000500



Tempo – compact and consistent

#### Benefits

- Wide choice of lamp types and symmetrical or asymmetrical reflectors for highly efficient beam distribution
- Ideal for a variety of outdoor applications from architectural, facade and billboard lighting to area and (leisure) sports lighting
- Optimal visual integration with compact housing and metallic grey finish

#### Features

- Wide choice of lamp types
- Symmetrical and asymmetrical reflectors
- Compact housing with metallic grey finish
- Aiming device
- Hinged front glass with quick-release clips

#### Applications

- Area lighting



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

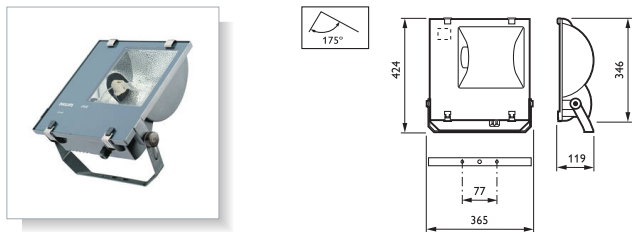
Lamp <sup>1</sup>	Lamp power (W)	Optic <sup>2</sup>	Luminaires type
CDM-TD	70	A, S	RVPI5I
CDM-TD	150	A, S	RVP25I
HPI-TP	250	A, S	RVP35I
HPI-TP	400	A, S	RVP35I
MHN-TD	150	A, S	RVP25I
SON-TPP	70	A, S	RVPI5I
SON-TPP	150	A, S	RVP25I
SON-TPP	250	A, S	RVP35I
SON-TPP	400	A, S	RVP35I

<sup>1</sup> 'Lamp' value abbreviations: 'CDM-TD' = MASTERColour CDM-TD, 'HPI-TP' = MASTER HPI-T Plus, 'MHN-TD' = MHN-TD, 'SON-TPP' = SON-T PIA Plus

<sup>2</sup> 'Optic' value abbreviations: 'A' = Asymmetrical, 'S' = Symmetrical

Product sample > [RVP25I CDM-TDI50W/830 IC A](#)

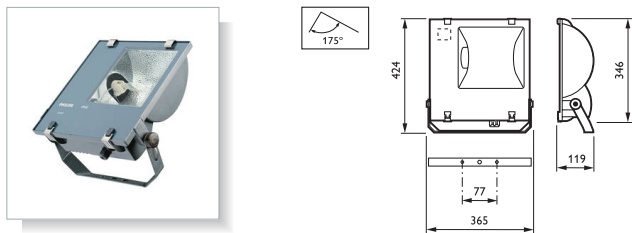
RVP25I • MASTERColour CDM-TD • 150 W • Asymmetrical



Ordering number | 871 155914956100

Product sample > [RVP25I MHN-TDI50W/842 IC A](#)

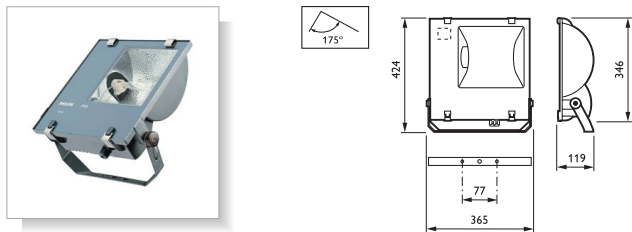
RVP25I • MHN-TD • 150 W • Asymmetrical



Ordering number | 871 155914960800

Product sample > [RVP25I SON-TPPI50W K IC A](#)

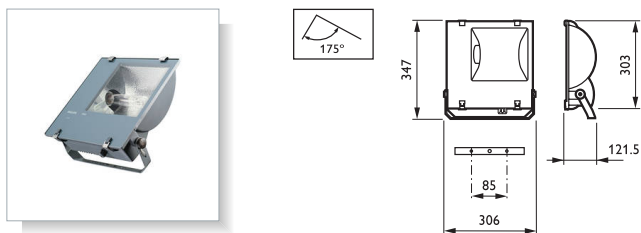
RVP25I • 150 W • Asymmetrical



Ordering number | 871 155914966000

Product sample > [RVPI5I SON-TPP70W K IC A](#)

RVPI5I • 70 W • Asymmetrical

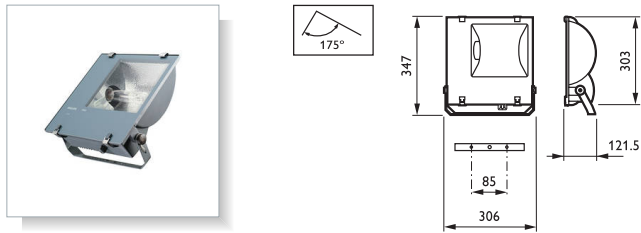


Ordering number | 871 155980669300



Product sample > **RVPI5I CDM-TD70W/830 IC A**

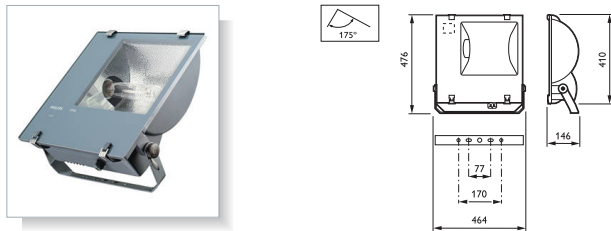
RVPI5I • MASTERColour CDM-TD • 70 W • Asymmetrical



Ordering number | 871155980671600

Product sample > **RVP35I SON-TPP250W K IC A**

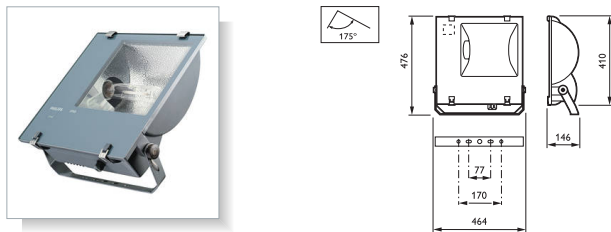
RVP35I • 250 W • Asymmetrical



Ordering number | 871155914974500

Product sample > **RVP35I SON-TPP400W K IC A**

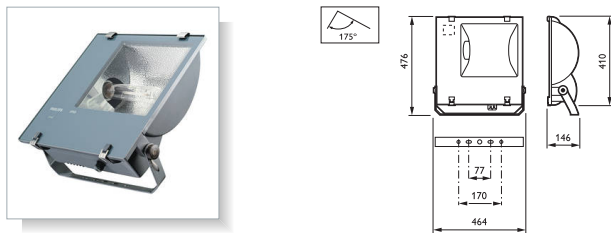
RVP35I • 400 W • Asymmetrical



Ordering number | 871155914976900

Product sample > **RVP35I HPI-TP250W K IC A**

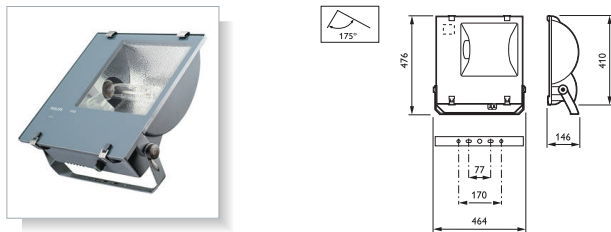
RVP35I • MASTER HPI-T Plus • 250 W • Asymmetrical



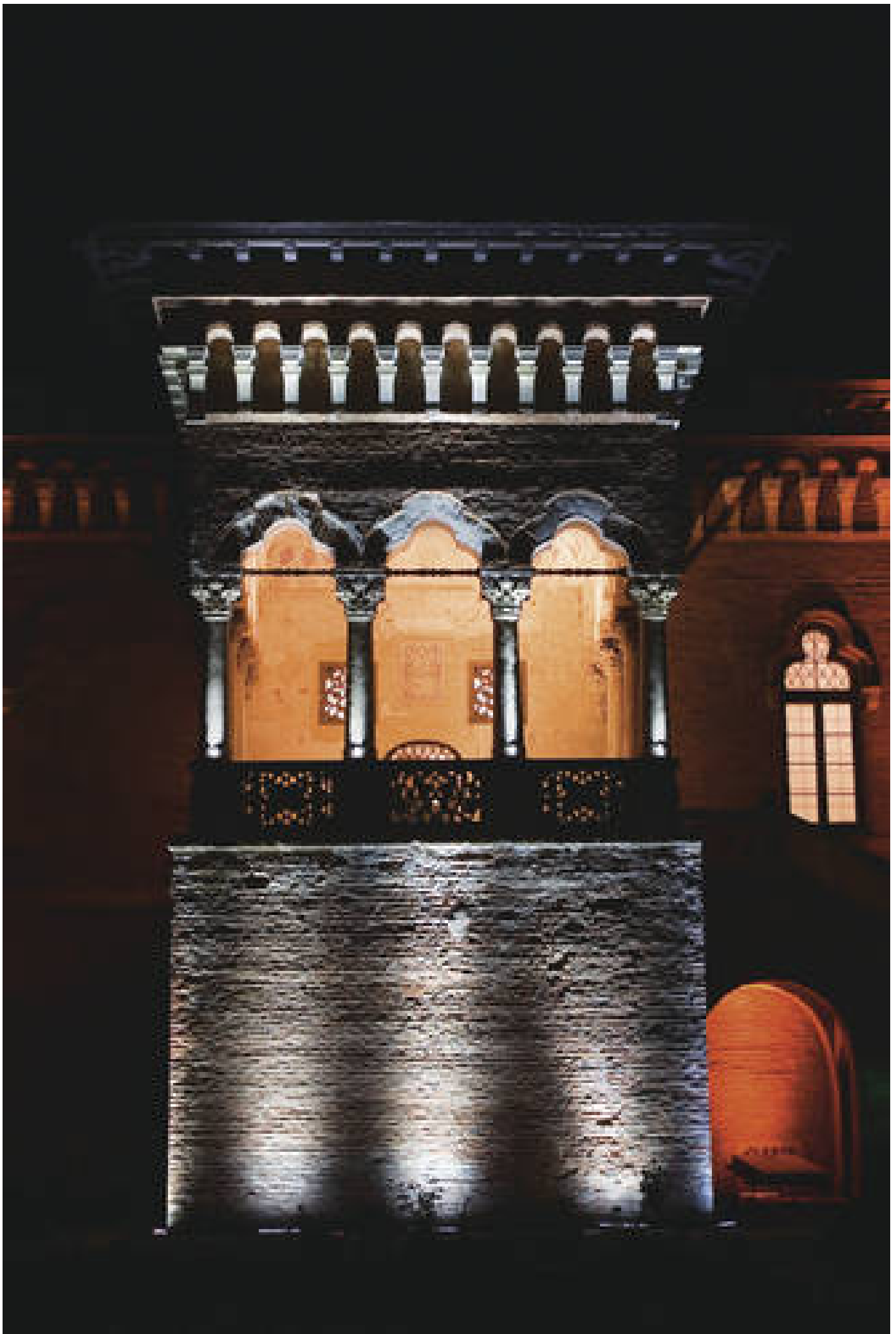
Ordering number | 871155914970700

Product sample > **RVP35I HPI-TP400W K IC A**

RVP35I • MASTER HPI-T Plus • 400 W • Asymmetrical



Ordering number | 871155914972100







ArchiPoint iColour Powercore – daylight-visible LED point with intelligent colour light

**Benefits**

- Easily visible in brightly lit urban environments and daylight – even in direct sunlight
- Integrated Powercore technology
- Multiple lens options

**Features**

- Outputs over 7,000 nits of intelligent colour light, perfect for large-scale video, dynamic effects, and other direct-view applications
- Weatherproof, low-profile housing
- Clear flat lens for brilliant illumination and path lighting
- Translucent dome lens for direct-view applications, providing an exceptional viewing angle of 180° and uniform colour mixing
- Multiple mounting base options

**Applications**

- Architectural
- Retail
- Entertainment

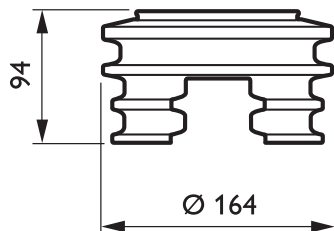


Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

System power (W)	Colour	Luminaires type
25	Silver	BCP780

Product sample > [BCP780 LED-HB/RGB I00-240V CLFT SI CE UL](#)

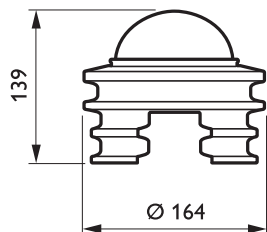
BCP780 • Clear flat



Ordering number | 871829138150199 |

Product sample > [BCP780 LED-HB/RGB I00-240V TSDM SI CE UL](#)

BCP780 • Transparent dome



Ordering number | 871829138149599 |



iColor Flex LMX – flexible strands of large, high-intensity, full-colour LED nodes

**Benefits**

- Flexibility in configuration and full-colour, dynamic lighting effects
- Superior long-distance viewing
- Compatible with industry-leading controls

**Features**

- Strand consists of 50 individually addressable LED nodes; each node produces full-colour light output of up to 6.56 candela
- Flexible form factor
- Works with complete Philips line of controllers, as well as third-party DMX controllers
- Multiple lens options: clear flat and translucent dome lenses as standard; optional marquee lenses available in clear, semi-frosted, and translucent
- Standard and custom lengths and node spacing

**Applications**

- Architectural accent and perimeter lighting
- Large-scale signage
- Building-covering video displays



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

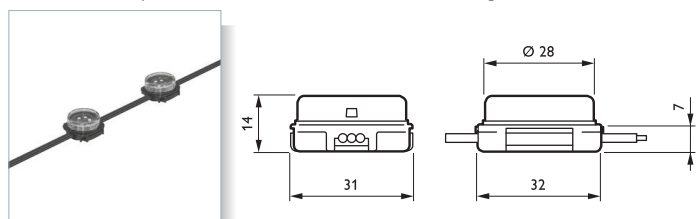
Lamp <sup>1</sup>	Colour	Optic <sup>2</sup>	Luminaires type
LED-MD	Black, White	115, 145	BGC493

<sup>1</sup> 'Lamp' value abbreviations: 'LED-MD' = LED Multi-die

<sup>2</sup> 'Optic' value abbreviations: '115' = Wide beam angle 115°, '145' = Wide beam angle 145°

Product sample > [BGC493 50xLED-MD/RGB 24V I15 CLFTI2 BK](#)

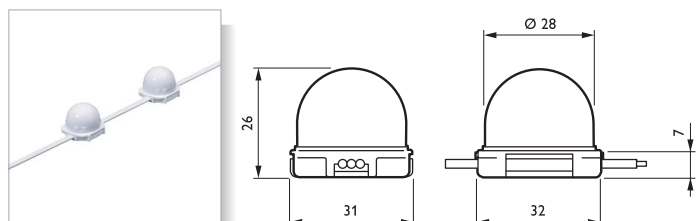
BGC493 • 50 pcs • LED Multi-die • Wide beam angle 115° • Clear flat 12 inch separated



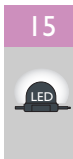
Ordering number | 871794370244299

Product sample > [BGC493 50xLED-MD/RGB 24V I45 TSDMI2 WH](#)

BGC493 • 50 pcs • LED Multi-die • Wide beam angle 145° • Transparent dome 12 inch separated

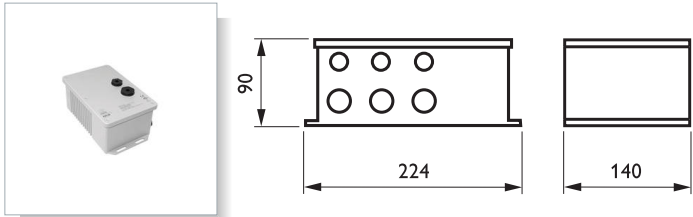


Ordering number | 871794370250399



Product sample > [ZCX400 PDS-60CA 24V](#)

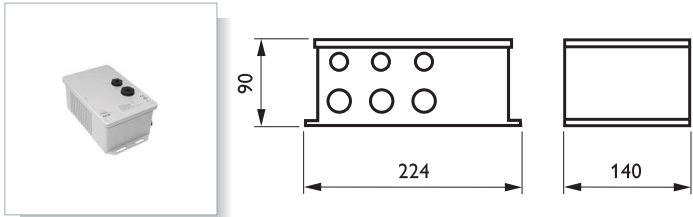
Power/data supply, 60 W 24 V, CA version



Ordering number [872790071084799](#)

Product sample > [ZCX400 PDS-60CA 24V DMX](#)

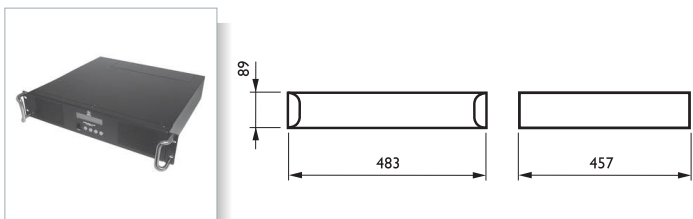
Power/data supply, 60 W 24 V, CA version, DMX



Ordering number [872790071560699](#)

Product sample > [ZCX400 SPDS-480CA 24V-480W 8PORTS](#)

8-port SPDS-480CA, 24 V 480 W



Ordering number [872790071099100](#)



iColor Flex MX – flexible strands of high-intensity, full-colour LED nodes

**Benefits**

- Flexibility in configuration and full-colour, dynamic lighting effects
- Supports cost-effective video displays
- Compatible with industry-leading controls

**Features**

- Strand consists of 50 individually addressable LED nodes; each node produces full-colour light output of up to 1.44 candela
- Flexible form factor
- Works with complete Philips line of controllers, as well as third-party DMX controllers
- Multiple lens options: clear dome and translucent dome lenses as standard; clear flat and translucent flat lenses also available
- Standard and custom lengths and node spacing

**Applications**

- Architectural accent and perimeter lighting
- Large-scale video displays



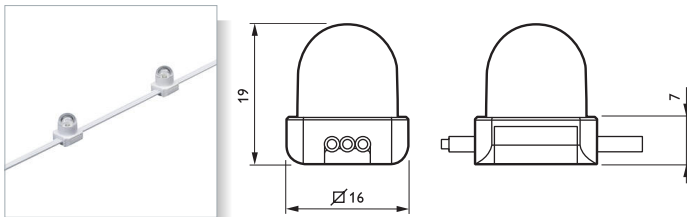
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Colour	Optic <sup>2</sup>	Luminaires type
LED-MD	Black, White	120	BGC492

<sup>1</sup> 'Lamp' value abbreviations: 'LED-MD' = LED Multi-die  
<sup>2</sup> 'Optic' value abbreviations: '120' = Wide beam angle 120°

Product sample > [BGC492 50xLED-MD/RGB 7,5V I20 CLDM4 BK](#)

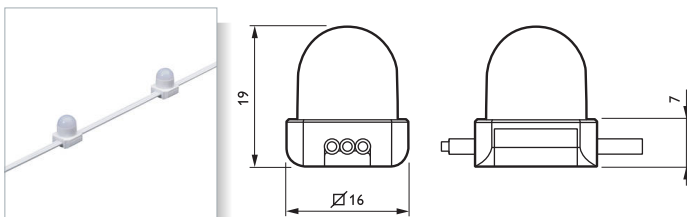
BGC492 • 50 pcs • LED Multi-die • Wide beam angle 120° • Clear dome 4 inch separated



Ordering number | 871794370257299

Product sample > [BGC492 50xLED-MD/RGB 7,5V I20 TSDMI2 WH](#)

BGC492 • 50 pcs • LED Multi-die • Wide beam angle 120° • Transparent dome 12 inch separated



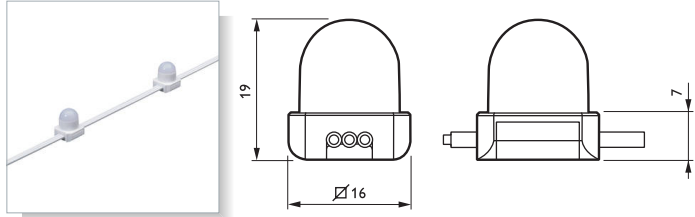
Ordering number | 871794370257299





Product sample > [BGC492 50xLED-MD/RGB 7,5V I20 TSDM4 BK](#)

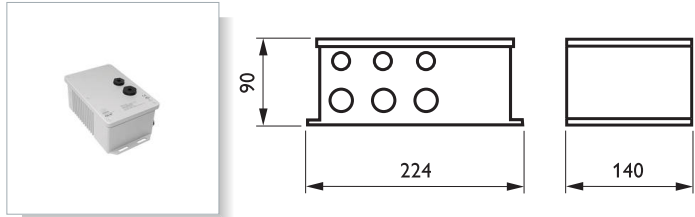
BGC492 • 50 pcs • LED Multi-die • Wide beam angle 120° • Transparent dome 4 inch separated



Ordering number | 871794370253499

Product sample > [ZCX400 PDS-60CA 7.5V DMX/ ETHER](#)

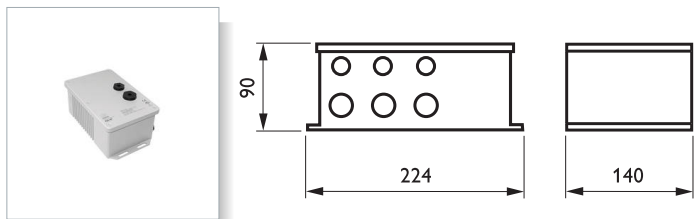
Power/data supply, 60 W 7.5 V, CA version, DMX/Ethernet



Ordering number | 872790071083099

Product sample > [ZCX400 PDS-60CA EXP CARD](#)

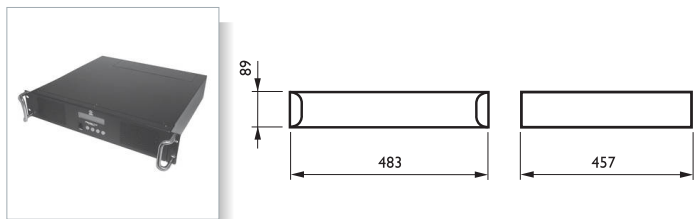
Power/data supply, 60 W expansion card



Ordering number | 872790071082399

Product sample > [ZCX400 SPDS-480CA 7.5V-480W I6PORTS](#)

I6-port SPDS-480CA, 7.5 V 480 W



Ordering number | 872790071096000



eW Flex SLX – flexible strands of intelligent white-light LED nodes

**Benefits**

- Individually controllable white-light nodes
- Flexibility in configuration
- Compatible with industry-leading controls

**Features**

- Flexible strand of individually addressable LED nodes; each node produces white light output of up to 6 candela full-on
- Range of colour temperatures – warm 2,700 K and cool 4,200 K as standard; 6,500 K available as a special
- Works with complete Philips line of controllers, as well as third-party DMX or Ethernet controllers
- Multiple lens options: clear flat and translucent dome lenses as standard; semi-frosted flat and dome lenses also available; marquee lenses optional
- Standard and custom lengths and node spacing

**Applications**

- Architectural accent and perimeter lighting
- Alcove lighting
- Signage
- Low-resolution video displays



IP 66

Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

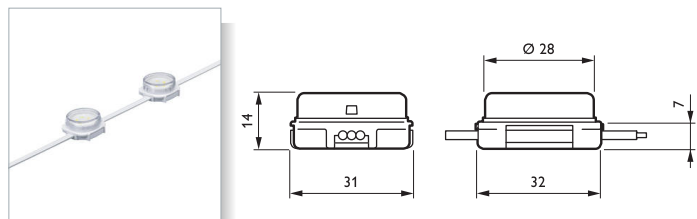
Lamp <sup>1</sup>	System power (W)	Colour	Optic <sup>2</sup>	Luminaires type
LED-MD	50	White	115, 280	BGC480

<sup>1</sup> 'Lamp' value abbreviations: 'LED-MD' = LED Multi-die

<sup>2</sup> 'Optic' value abbreviations: '115' = Wide beam angle 115°, '280' = Wide beam angle 280°

Product sample > **BGC480 50xLED-MD/NW 24V 115 CLFT12 WH**

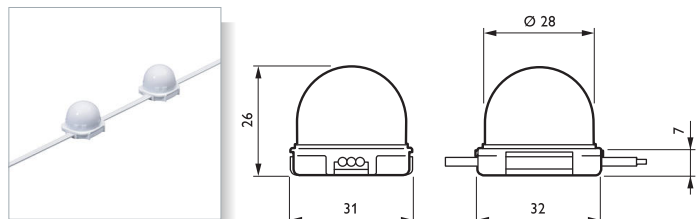
BGC480 • 50 pcs • LED Multi-die • Wide beam angle 115° • Clear flat 12 inch separated



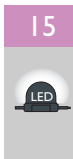
Ordering number | 872790071171499

Product sample > **BGC480 50xLED-MD/NW 24V 280 TSDM4 WH**

BGC480 • 50 pcs • LED Multi-die • Wide beam angle 280° • Transparent dome 4 inch separated

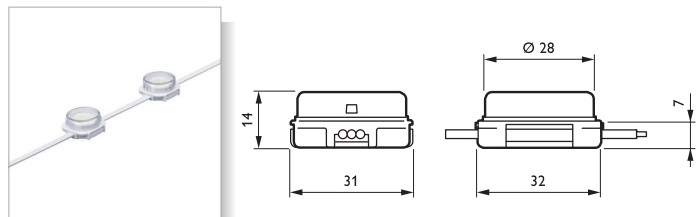


Ordering number | 872790071168499



Product sample > [BGC480 50xLED-MD/WW 24V I15 CLFT12 WH](#)

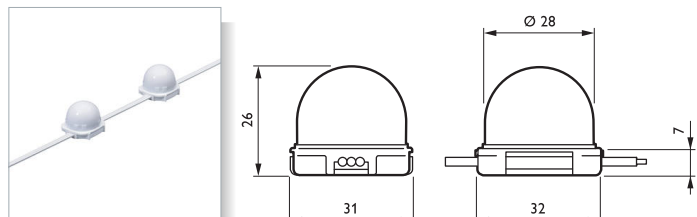
BGC480 • 50 pcs • LED Multi-die • Wide beam angle 115° • Clear flat 12 inch separated



Ordering number | 872790071167799

Product sample > [BGC480 50xLED-MD/WW 24V 280 TSDM4 WH](#)

BGC480 • 50 pcs • LED Multi-die • Wide beam angle 280° • Clear dome 4 inch separated



Ordering number | 872790071164699



iColor Accent MX Powercore – Direct-view, linear LED fixture with precise resolution control

#### Benefits

- Rugged, durable construction for long term outdoor use
- Support long runs of products without the need for new power or data
- Individually controllable in 30 mm to 1,200 mm wide segments

#### Features

- Available in 60 cm and 120 cm version
- Full colour output with good quality white
- Light output of over 327 lumens for a 1,200 mm fixture
- Wide viewing angle of 220°
- Integrated Powercore and Ethernet technology

#### Applications

- Architectural accent and effect lighting
- Entertainment applications
- Large scale video displays



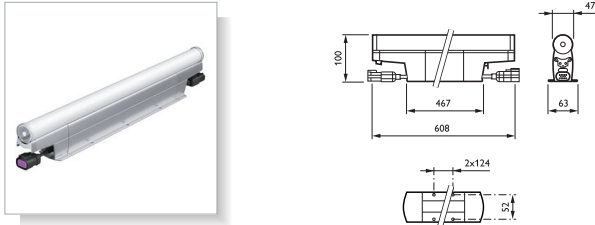
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Beam angle of light source (°)	Luminaires type
LED-LP	20	164	9	220	BCP495
LED-LP	40	327	9	220	BCP495

<sup>1</sup> 'Lamp' value abbreviations: 'LED-LP' = LED Low Power

Product sample > [BCP495 100xLED-LP/RGB I00-240V](#)

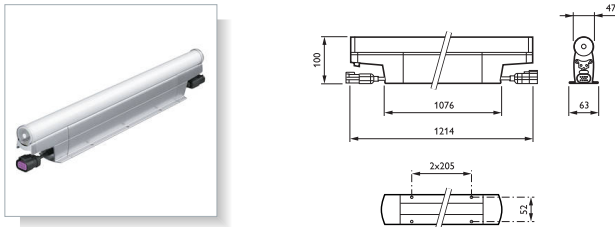
BCP495 • 100 pcs • LED Low Power



Ordering number | [871794388417999](#)

Product sample > [BCP495 200xLED-LP/RGB I00-240V](#)

BCP495 • 200 pcs • LED Low Power



Ordering number | [871794388418699](#)



iColor Tile MX – LED light panel for stunning effects and large-scale video

**Benefits**

- Innovative canvas for creative lighting designs, effects, animation, and large-scale video displays
- Versatile mounting options
- Compatible with industry-leading controls

**Features**

- Panel 597 x 597 mm
- 144 individually addressable, high-intensity, full-colour LED nodes, light output 599 nits
- Designed for recessed and surface mounting on walls or ceilings
- Quick set-up
- Works with complete Philips line of controllers, as well as third-party DMX and Ethernet controllers

**Applications**

- Light art and accents
- Large-scale video



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

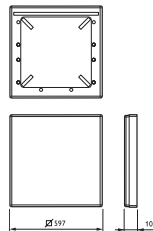
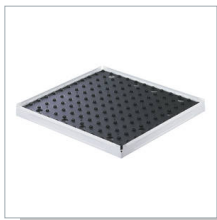
Lamp <sup>1</sup>	Number of lamps (piece)	Optics <sup>2</sup>	Luminaires type
LED-MD	144	120	BCG494

<sup>1</sup> 'Lamp' value abbreviations: 'LED-MD' = LED Multi-die

<sup>2</sup> 'Optics' value abbreviations: '120' = Beam angle 120°

Product sample > [BCG494 144xLED-MD/RGB 7,5V 120](#)

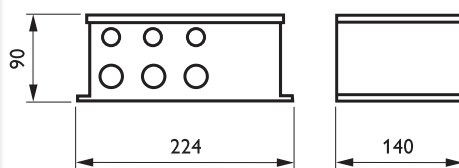
iColor Tile MX 2:2 • 144 pcs • LED Multi-die • Beam angle 120°



Ordering number | 871794388004100

Product sample > [ZCX400 PDS-60CA 7.5V DMX/ ETHER](#)

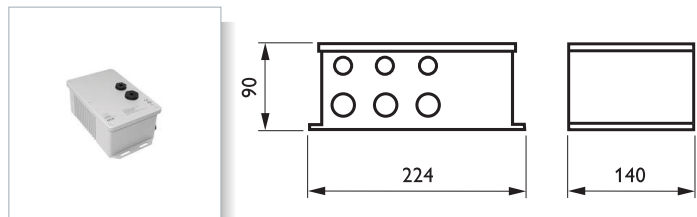
Power/data supply, 60 W 7.5 V, CA version, DMX/Ethernet



Ordering number | 872790071083099

Product sample > [ZCX400 PDS-60CA EXP CARD](#)

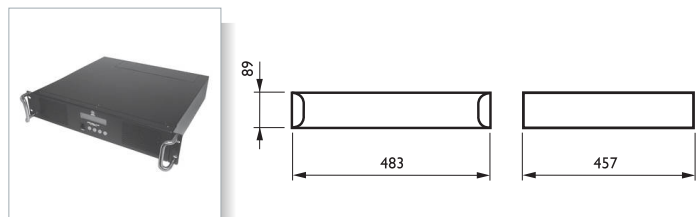
Power/data supply, 60 W expansion card



Ordering number | [872790071082399](#) |

Product sample > [ZCX400 SPDS-480CA 7.5V-480W I6PORTS](#)

I6-port SPDS-480CA, 7.5 V 480 W



Ordering number | [872790071096000](#) |











C-Splash 2 – submersible, colour-changing LED spotlight for use in fresh and salt water

#### Benefits

- Rugged and watertight; extremely low-maintenance
- Choice of beam angles and light positioning
- Compatible with industry-leading controls

#### Features

- Long-life LEDs delivering RGB colours and light output of over 500 lumens
- IP68-rated: also able to withstand water treated with bromine or chlorine
- 10° clear glass lens for extended light projection and 22° frosted tempered glass lens for a soft-edge beam
- Locking base and pivot allows vertical and horizontal rotation through full 360°
- Works with complete Philips line of controllers, as well as third-party DMX controllers

#### Applications

- Water-based applications
- Harsh environments



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

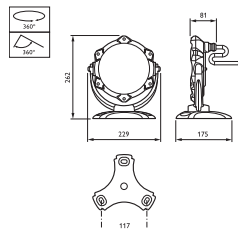
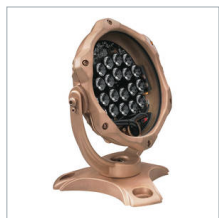
Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Colour	Optic <sup>2</sup>	Luminaires type
LED-HB	31.3	515	23.3	Brass	22	BCP468
LED-HB	31.3	583	23.3	Brass	10	BCP468

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

<sup>2</sup> 'Optic' value abbreviations: '10' = Narrow beam angle 10°, '22' = Medium beam angle 22°

Product sample > [BCP468 18xLED-HB/RGB 24V IP68 10 BRS](#)

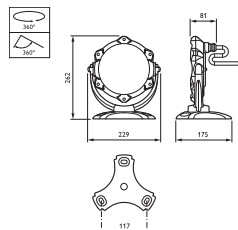
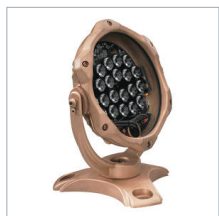
BCP468 • 18 pcs • LED High Brightness • Narrow beam angle 10°



Ordering number | [871794370185800](#)

Product sample > [BCP468 18xLED-HB/RGB 24V IP68 22 BRS](#)

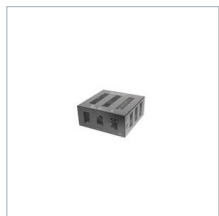
BCP468 • 18 pcs • LED High Brightness • Medium beam angle 22°



Ordering number | [871794370184100](#)

Product sample > [ZCX400 PDS-I50E](#)

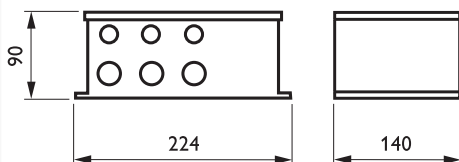
Power/data supply, 150 W, E version



Ordering number | [872790071081699](#)

Product sample > [ZCX400 PDS-60 24V](#)

Power/data supply, 60 W 24 V

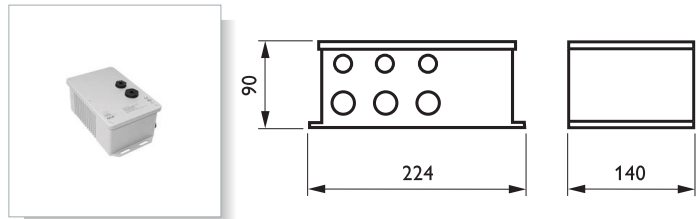


Ordering number | [872790071085499](#)



Product sample > [ZCX400 PDS-60 24V DMX/ ETHER](#)

Power/data supply, 60 W 24 V, DMX/Ethernet



Ordering number | 872790071086199 |



### AmazonLED<sup>2</sup> – reliable beauty

#### Benefits

- Robustness
- Design
- Soft, non-glaring light for guidance

#### Features

- Available in warm white and blue
- 230 V (class II) and 24 V (class III)
- Power supply included for the 230 V version
- Easy retrofit in former AmazonLED fittings

#### Applications

- Ground, wall- and ceiling recessed guidance



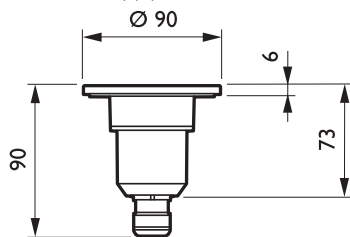
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	System power (W)	Total luminous flux (lm)	Luminous efficacy (lm/W)	Colour Rendering Index (R <sub>a</sub> )	Colour	Luminaires type
LED-HB	0.4	1.6	1.1	>80	Inox	BBC201
LED-HB	0.4	7.2	5.2	>80	Inox	BBC201
LED-HB	1.4	1.6	1.1	>80	Inox	BBC200
LED-HB	1.4	7.2	5.2	>80	Inox	BBC200

<sup>1</sup> 'Lamp' value abbreviations: 'LED-HB' = LED High Brightness

#### Product sample > [BBC200 LED-HB/BL PSU 220-240V II](#)

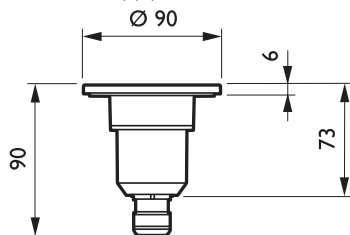
BBC200 • LED High Brightness • Power supply unit



Ordering number | 871794389739199

#### Product sample > [BBC200 LED-HB/WW PSU 220-240V II](#)

BBC200 • LED High Brightness • Power supply unit



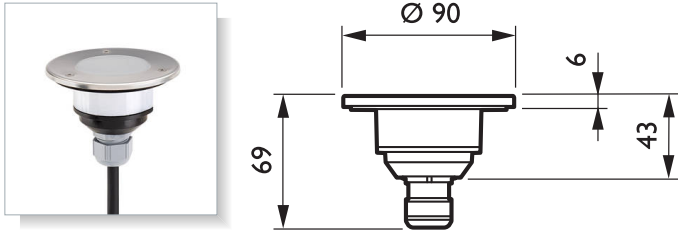
Ordering number | 871794389740799





Product sample > [BBC20I LED-HB/BL E 24V III](#)

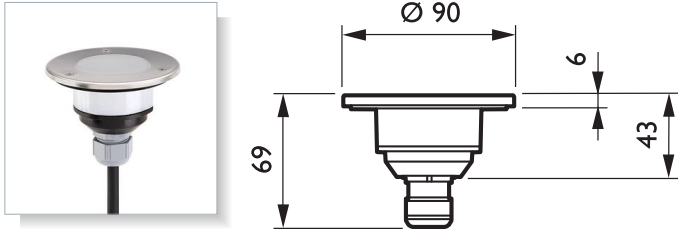
BBC20I • LED High Brightness • Empty, without gear



Ordering number | [871794389741499](#)

Product sample > [BBC20I LED-HB/WW E 24V III](#)

BBC20I • LED High Brightness • Empty, without gear



Ordering number | [871794389742199](#)

Product sample > [EBC20I PSU230/24V \(10PCS\)](#)

Power supply unit



Ordering number | [871794389744500](#)

Product sample > [ZBC200 TUBE](#)

Tube



Ordering number | [871794389743899](#)









TunLite LED – energy saving, solid, maintenance-free performance for tunnel lighting

**Benefits**

- Energy reduction and excellent uniformity compared to conventional technologies
- Great modularity in lumen output and light distribution to cover all lighting requirements in any tunnel type.
- Pure anodized aluminium body provides perfect LEDs heat management and extreme anti corrosion protection.
- Robust concept – no maintenance required

**Features**

- Efficient multi-layer optical system
- High-grade materials and finishing
- Over-dimensioned thermal and power management
- Multiple power supplies
- Flat glass for easy cleaning
- Quick and easy to install

**Applications**

- Tunnels
- Underpasses
- Covered car parks
- Public and industrial areas



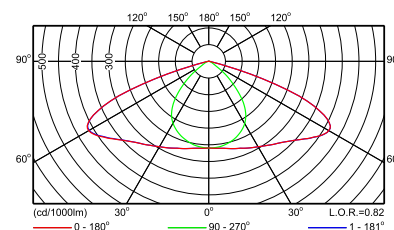
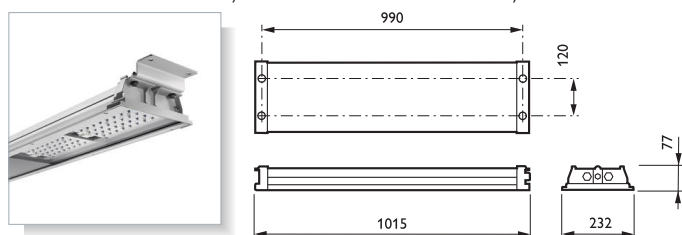
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
ECO113	4,000	>70	Silver	DSN	BCP560
ECO85	4,000	>70	Silver	DSN	BCP560
ECO99	4,000	>70	Silver	DSN	BCP560
GRN59	4,000	>70	Silver	DSN	BCP560
GRN68	4,000	>70	Silver	DSN	BCP560
GRN78	4,000	>70	Silver	DSN	BCP560

<sup>1</sup> 'Lamp' value abbreviations: 'ECO113' = LED EconomyLine 11,300 lm, 'ECO85' = LED EconomyLine 8,500 lm, 'ECO99' = LED EconomyLine 9,900 lm, 'GRN59' = LED GreenLine 5,900 lm, 'GRN68' = LED GreenLine 6,800 lm, 'GRN78' = LED GreenLine 7,800 lm  
<sup>2</sup> 'Optic' value abbreviations: 'DSN' = Distribution symmetrical narrow

Product sample > **BCP560 ECO113-2S/740 I DSN**

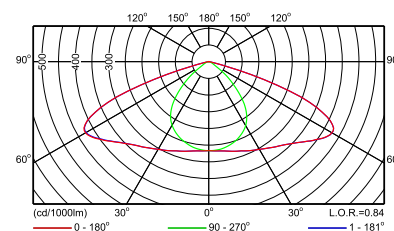
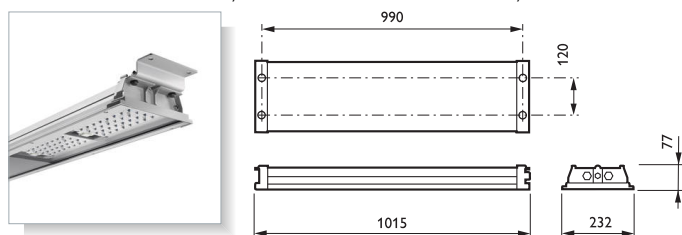
BCP560 • LED EconomyLine 11,300 lm • Distribution symmetrical narrow



Ordering number 871829134832000

Product sample > **BCP560 ECO85-2S/740 I DSN**

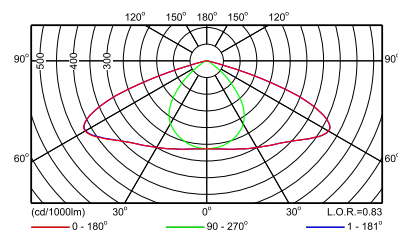
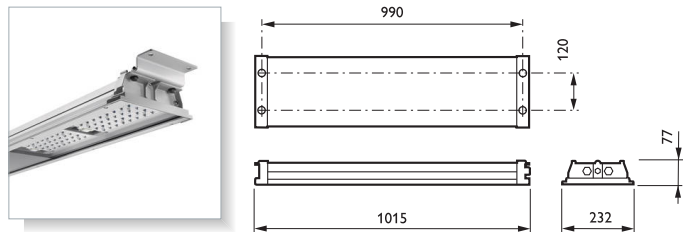
BCP560 • LED EconomyLine 8,500 lm • Distribution symmetrical narrow



Ordering number 871829134830600

Product sample > **BCP560 ECO99-2S/740 I DSN**

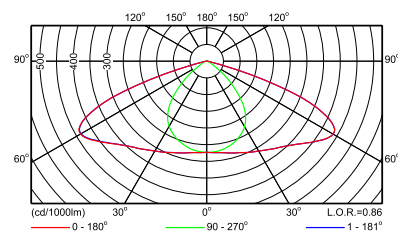
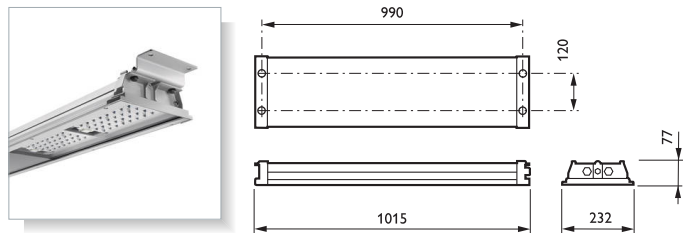
BCP560 • LED EconomyLine 9,900 lm • Distribution symmetrical narrow



Ordering number 871829134831300

Product sample > **BCP560 GRN59-2S/740 I DSN**

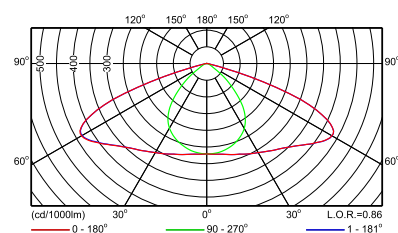
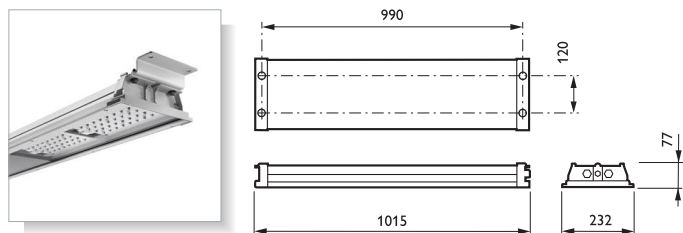
BCP560 • LED GreenLine 5,900 lm • Distribution symmetrical narrow



Ordering number 871829134827600

Product sample > **BCP560 GRN68-2S/740 I DSN**

BCP560 • LED GreenLine 6,800 lm • Distribution symmetrical narrow



Ordering number 871829134828300











## Mini 300 LED gen2 –Controlable, Manageable & Energy Efficient canopy lighting

### Benefits

- Highly efficient, upgradeable, long-life Philips LEDGINE platform
- Status can be read and luminaire controlled from the floor via Bluetooth connectivity
- Additional energy savings possible with daylight sensor and movement detection unit

### Features

- Wireless management via Bluetooth from Smartphone or laptop
- Easy to install to both new and retrofit into existing installations
- Option of built-in controls for maximum energy savings
- Recessed, surface mounted and floodlight mounting available
- Suspension mounting kit available

### Applications

- Petrol and service stations
- Floodlighting
- Warehouses, DIY stores, production halls



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

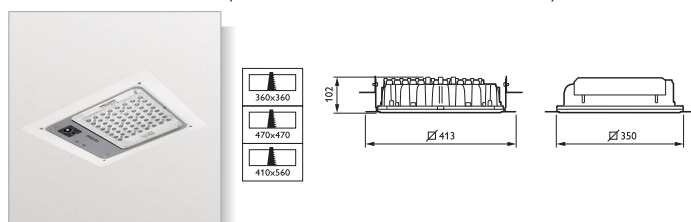
Lamp <sup>1</sup>	System power (W)	Lamp colour temperature (K)	Colour Rendering Index (R <sub>a</sub> )	Colour	Optic <sup>2</sup>	Luminaires type
ECO151	132	5,700	68	White	A, PRM, PRW, S	BBP400, BCS400, BVS400
GRN94	77	5,700	68	White	A, PRM, PRW, S	BBP400, BCS400, BVS400

<sup>1</sup> 'Lamp' value abbreviations: 'ECO151' = LED EconomyLine 15,100 lm, 'GRN94' = LED GreenLine 9,400 lm

<sup>2</sup> 'Optic' value abbreviations: 'A' = Asymmetrical, 'PRM' = Petrol rotational symmetric medium, 'PRW' = Petrol rotational symmetric wide, 'S' = Symmetrical

### Product sample > [BBP400 ECO151-2S/657 I PRM WH CFRM-I](#)

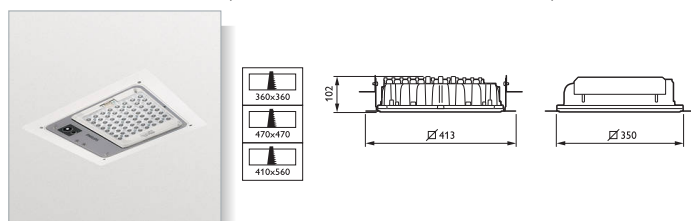
BBP400 • LED EconomyLine 15,100 lm • Petrol rotational symmetric medium



Ordering number [871829106741200](#)

### Product sample > [BBP400 ECO151-2S/657 I PRM WH MDU CFRM-I](#)

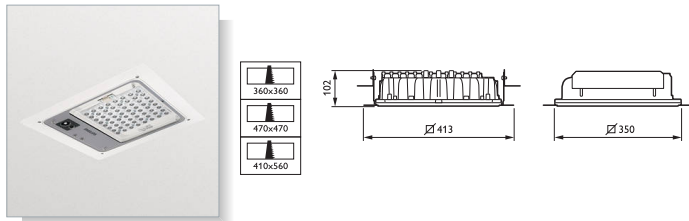
BBP400 • LED EconomyLine 15,100 lm • Petrol rotational symmetric medium • Movement detection unit



Ordering number [871829106757300](#)

Product sample > [BBP400 GRN94-2S/657 I PRM WH CFRM-I](#)

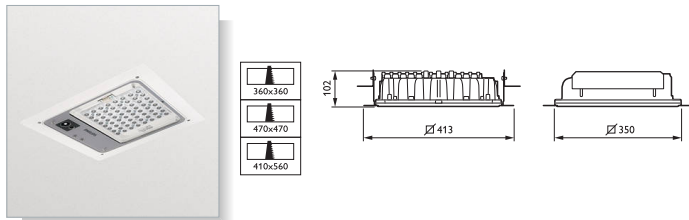
BBP400 • LED GreenLine 9,400 lm • Petrol rotational symmetric medium



Ordering number | [871829106773300](#)

Product sample > [BBP400 GRN94-2S/657 I PRM WH MDU CFRM-I](#)

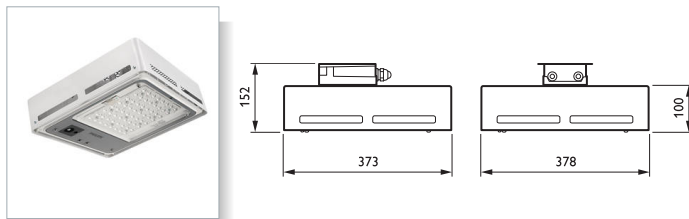
BBP400 • LED GreenLine 9,400 lm • Petrol rotational symmetric medium • Movement detection unit



Ordering number | [871829106789400](#)

Product sample > [BCS400 ECOI5I-2S/657 I PRM WH](#)

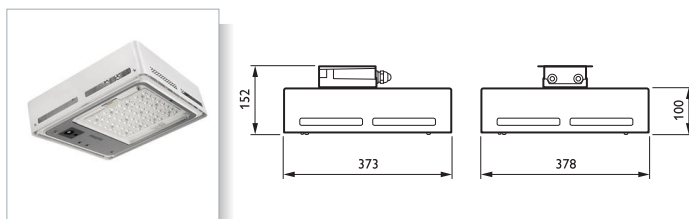
BCS400 • LED EconomyLine 15,100 lm • Petrol rotational symmetric medium



Ordering number | [871829106805100](#)

Product sample > [BCS400 ECOI5I-2S/657 I PRM WH MDU](#)

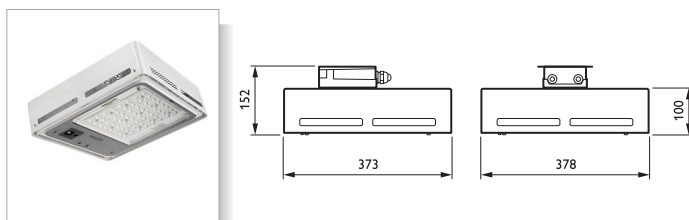
BCS400 • LED EconomyLine 15,100 lm • Petrol rotational symmetric medium • Movement detection unit



Ordering number | [871829106821100](#)

Product sample > [BCS400 GRN94-2S/657 I PRM WH](#)

BCS400 • LED GreenLine 9,400 lm • Petrol rotational symmetric medium

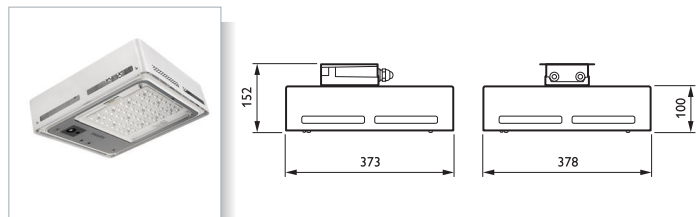


Ordering number | [871829106837200](#)



Product sample > [BCS400 GRN94-2S/657 I PRM WH MDU](#)

BCS400 • LED GreenLine 9,400 lm • Petrol rotational symmetric medium • Movement detection unit



Ordering number | [871829106853200](#)

Product sample > [BVS400 ECOI51-2S/657 I S WH](#)

BVS400 • LED EconomyLine 15,100 lm • Symmetrical



Ordering number | [871829106717700](#)

Product sample > [BVS400 GRN94-2S/657 I S WH](#)

BVS400 • LED GreenLine 9,400 lm • Symmetrical



Ordering number | [871829106729000](#)



### Mini 300 Cube – daylight impression

#### Benefits

- Daylight impression from an extremely efficient low-glare recessed luminaire specially designed for downlighting under canopies
- Uniform light distribution with an asymmetrical or bi-directional beam creating outstanding illuminance in industrial and retail environments
- High efficiency thanks to a patented optic coating that reflects 97% of the light and use of a CMD TD 150 W 4,200 K lamp

#### Features

- CDM-TD lamp
- White-coated reflector
- Asymmetrical or bi-directional beam
- CRI 96
- Versions for recessed, surface and post/wall mounting

#### Applications

- Service stations, areas with overhead canopies
- Public areas
- Retail
- Industry



Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Number of lamps (piece)	Lamp power (W)	Gear <sup>2</sup>	Colour	Optic <sup>3</sup>	Luminaires type
CDM-T	1	250	CONV	White	A-MB, S-WB	DBP300, DCP300
CDM-TD	1	70	CONV	White	S-WB	DBP300
CDM-TD	1	150	CONV	Silver, White	A-MB, A-NB, A-WB, S-WB, S-WB-BD	DBP300, DCP300, DGP300

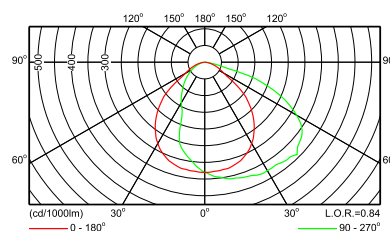
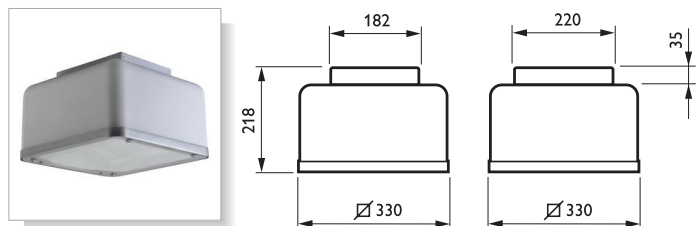
<sup>1</sup> 'Lamp' value abbreviations: 'CDM-T' = MASTERColour CDM-T, 'CDM-TD' = MASTERColour CDM-TD

<sup>2</sup> 'Gear' value abbreviations: 'CONV' = Conventional

<sup>3</sup> 'Optic' value abbreviations: 'A-MB' = Asymmetrical medium beam, 'A-NB' = Asymmetrical narrow beam, 'A-WB' = Asymmetrical wide beam, 'S-WB' = Symmetrical wide beam, 'S-WB-BD' = Symmetrical wide beam bi-directional

Product sample > **DCP300 CDM-TDI50W/942 IC 240V A-WB WH**

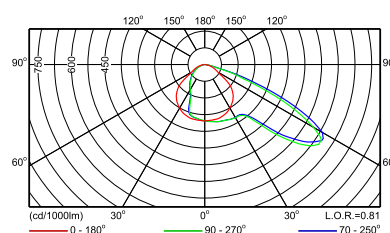
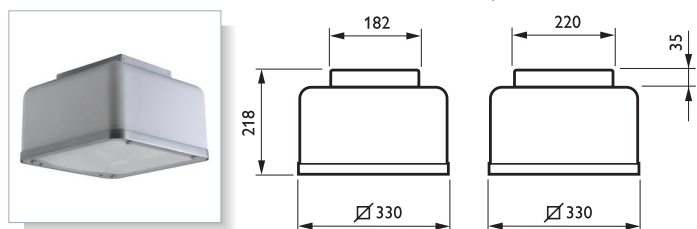
DCP300 • MASTERColour CDM-TD • 150 W • Asymmetrical wide beam



Ordering number | 869065318096300

Product sample > **DCP300 CDM-TDI50W/942 IC 240V A-MB WH**

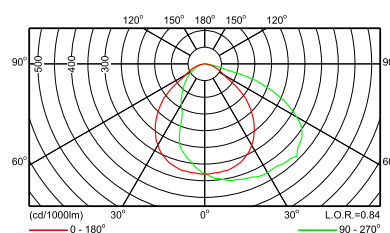
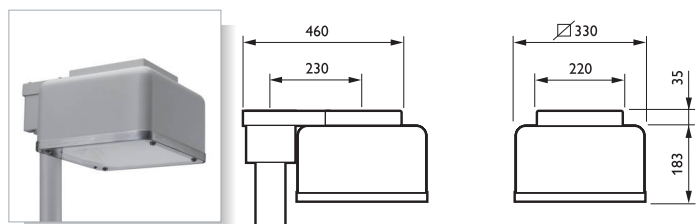
DCP300 • MASTERColour CDM-TD • 150 W • Asymmetrical medium beam



Ordering number | 869065318617000

Product sample > **DGP300 CDM-TDI50W/942 IC 240V A-WB SI**

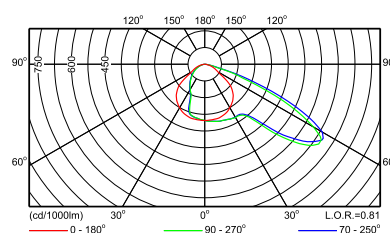
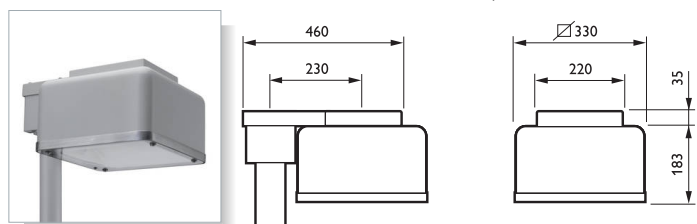
DGP300 • MASTERColour CDM-TD • 150 W • Asymmetrical wide beam



Ordering number | 869065318102100

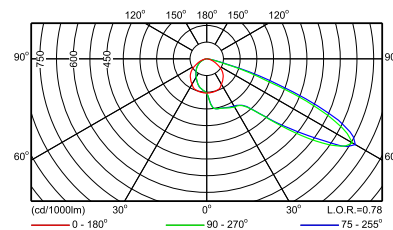
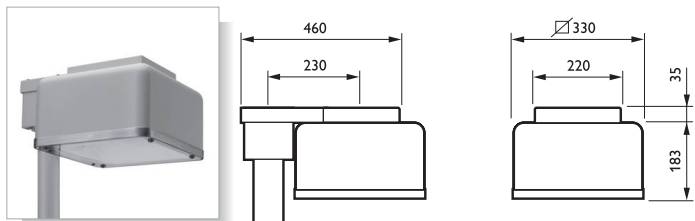
Product sample > **DGP300 CDM-TDI50W/942 IC 240V A-MB SI**

DGP300 • MASTERColour CDM-TD • 150 W • Asymmetrical medium beam



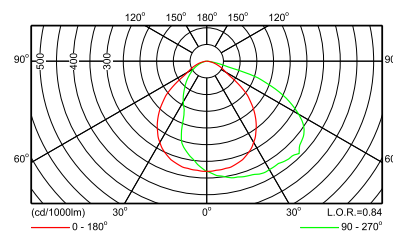
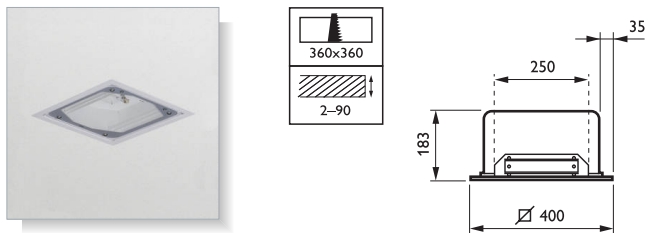
Ordering number | 869065318106900

Product sample > **DGP300 CDM-TDI50W/942 IC 240V A-NB SI**  
 DGP300 • MASTERColour CDM-TD • 150 W • Asymmetrical narrow beam



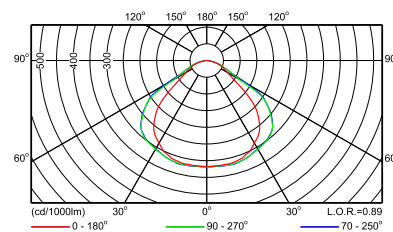
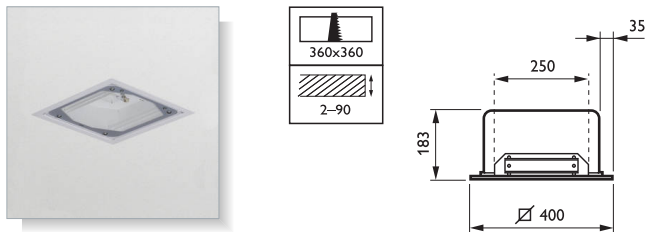
Ordering number | 869065318110600

Product sample > **DBP300 CDM-TDI50W/942 IC 240V A-WB WH MR**  
 DBP300 • MASTERColour CDM-TD • 150 W • Asymmetrical wide beam



Ordering number | 869065318082600

Product sample > **DBP300 CDM-TDI50W/942 IC 240V S-WB WH MR**  
 DBP300 • MASTERColour CDM-TD • 150 W • Symmetrical wide beam



Ordering number | 869065318089500











FWCI10/I20/I21 and FCCI10/I20 – for low-level lighting

#### Benefits

- Low-energy luminaires for economical all-night security and amenity lighting
- Excellent light control for low-level lighting of walls, corridors and surroundings, thanks to high optical performance of mirror and refractor bowl
- Choice of long-life lamps for low maintenance costs

#### Features

- Choice of long-life lamps
- Low energy consumption
- Mirror and refractor bowl

#### Applications

- Residential areas
- Industry
- Security lighting



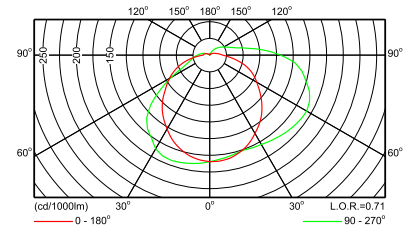
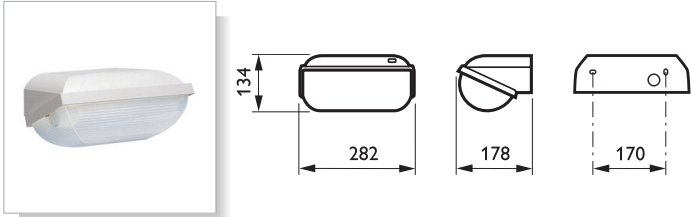
Product varieties (Please contact your Philips sales representative for additional configurations, spares and accessories.)

Lamp <sup>1</sup>	Lamp power (W)	Colour	Luminaires type
PL-C/2P	18	White	FWCI20
PL-S/2P	9	White	FWCI10

<sup>1</sup> 'Lamp' value abbreviations: 'PL-C/2P' = MASTER PL-C 2 Pin, 'PL-S/2P' = PL-S 2 Pin

Product sample > [FWCI20 PL-C/2PI8W/827 240V II](#)

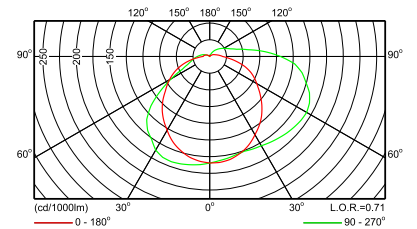
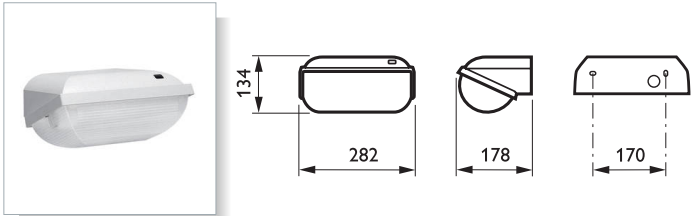
FWCI20 • MASTER PL-C 2 Pin • 18 W



Ordering number [871155900168599](#)

Product sample > [FWCI20 PL-C/2PI8W/827 240V II PH](#)

FWCI20 • MASTER PL-C 2 Pin • 18 W • Photocell included



Ordering number [871155900182199](#)



## Lighting Controls – get the best out of artificial light

Lighting controls play a major role in all new lighting trends. From colour-changing to energy-saving solutions, from Light & Health to lighting as an integral part of building automation, lighting controls are the enabler for a comprehensive project approach.

We provide solutions for TCO (total cost of ownership) applications as well as for creating various atmospheres with lighting. The solutions we offer range from luminaire-based products to a networked approach for a complete building.



**Total Cost of Ownership:**

Fast, easy installation, energy savings up to 50%, flexibility and reliability will ensure an exceptional TCO throughout the life cycle of your installation.

**Comfort and emotion:**

Lighting plays a very important role in people's lives. With our solutions all users will enjoy great comfort and pleasure.

**Technology:**

DALI, LON, DMX, RDM, TCP/IP, RF, Power Line communications are technologies we have adopted and which are used according to the application.

**Project planning, realization and support:**

Our people and partners are all committed to working in close cooperation with you and to ensuring that the project deliveries will meet your expectations.

Please contact your local sales representative.







Installer Based Smart Sensors ↗



OccuSwitch 514



OccuSwitch DALI 516



OccuSwitch Wireless 518

Installer Based Systems



Trios 519

Indoor Lighting Management Systems ↗



LightMaster KNX 520



Dynalite Multipurpose Controllers 525

SSL Controls ↗



iPlayer3 526



Video System Manager Pro 527



Tools & Accessories 528



SSL Controls 529



IntelliPower 530



## OccuSwitch - a smart move

### Benefits

- Energy savings of up to 30% and good pay-back
- Works with almost all lamp- and luminaire types
- Easy to install, enables even faster installation by optional Wieland connectors.

### Features

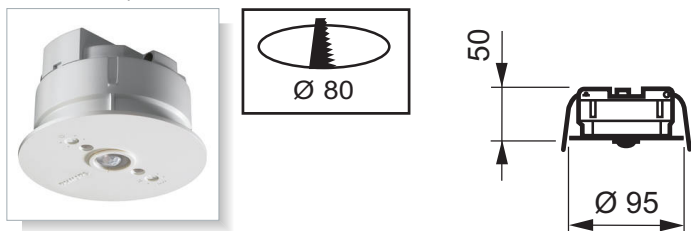
- OccuSwitch has a smart timer that will extend the delay time by 10 minutes if movement is detected shortly after switch-off, assuming that the area is still in use but there is very little movement
- The OccuSwitch has a retractable shield that can be used to shield off areas, e. g. corridors, adjacent to the area the OccuSwitch is controlling

### Applications

- The OccuSwitch is designed for use in offices, schools and similar applications, including toilets, storage rooms, etc
- It is optimised for recessed ceiling mounting and for mounting heights between 2.5 and 4 metres
- The surface box also enables surface mounting, with either recessed wiring or surface-mounted ducts

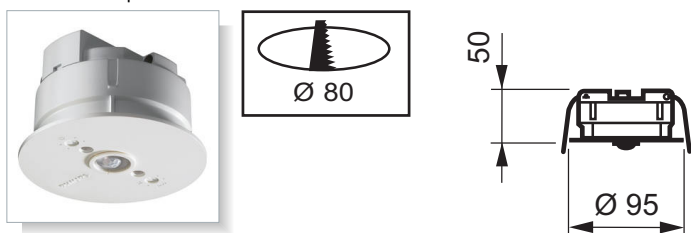


### Product sample > LRM1070/00 SENSR MOV DET ST



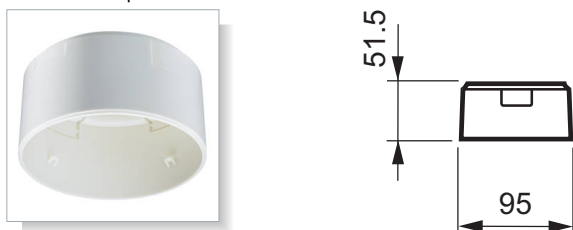
Ordering number | 871155973138499

### Product sample > LRM1080/00 SENSR MOV DET ST IR



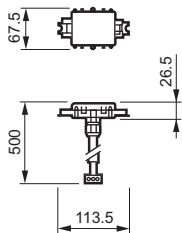
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### Product sample > LRHI070/00 SENSR SURFACE BOX



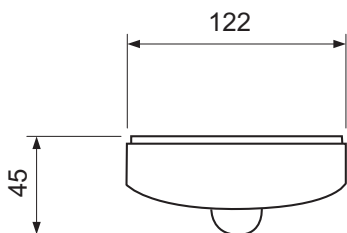
Ordering number | 871155973143899

Product sample > [LCCI070/00 PIR T-CABLE 3P](#)



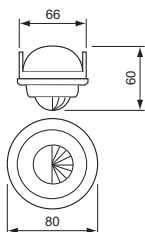
Ordering number | [871155973177399](#)

Product sample > [LRMI000 OS mov det](#)



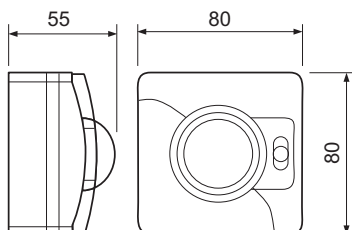
Ordering number | [87182912257700](#)

Product sample > [LRMI010 OS mov det small](#)



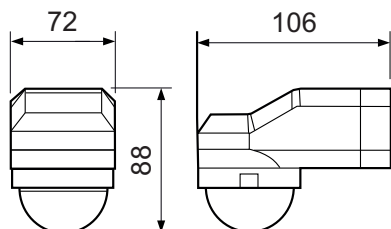
Ordering number | [871829122561400](#)

Product sample > [LRMI020 OS mov det corridor](#)



Ordering number | [871829122563800](#)

Product sample > [LRMI040 OS mov det IP55 240dgr](#)



Ordering number | [871829122573700](#)



OccuSwitch DALI – a simple solution for demanding installations

**Benefits**

- Energy savings of up to 55% and good TCO
- Adds comfort with local control
- Easy to use (works right out of the box) but also easy to adapt to specific applications or user demands

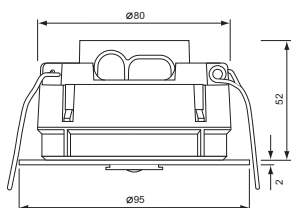
**Features**

- Advanced occupancy control and daylight regulation with separate window and corridor algorithms
- Retractable shield that can be used to shield off areas, e. g. corridors, adjacent to the area the OccuSwitch DALI is controlling
- Push-button interface for the use of standard wired switches
- Energy indicator shows relative energy usage
- BMS version interacts with almost any building management system via the DALI interface

**Applications**

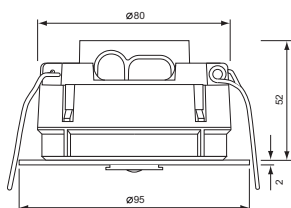
- OccuSwitch DALI is designed for use in offices, schools (incl. board lighting) and similar applications, including small meeting rooms, lobbies and corridors
- It is optimised for recessed ceiling mounting and for mounting heights of between 2.5 and 4 metres
- The surface box also allows surface mounting, with either recessed wiring or surface-mounted ducts

Product sample > [LRM2070/10 BASIC](#)



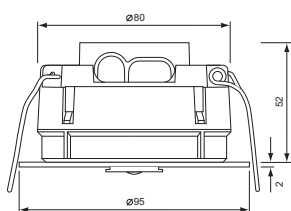
Ordering number | [871 155973230599](#)

Product sample > [LRM2080/10 ADVANCED](#)



Ordering number | [871 155973234399](#)

Product sample > [LRM2090/10 BMS](#)



Ordering number | [871 155973236799](#)

Product sample > [LCC2070/00 CABLE BASIC](#)



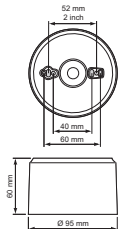
Ordering number | 871 155973248099

Product sample > [LCC2080/00 CABLE ADV + BMS](#)



Ordering number | 871 155973250399

Product sample > [LRH2070/00 SURFACE BOX](#)



Ordering number | 871 155973252799

Product sample > [IRT8099/20 STANDARD](#)



Ordering number | 871 155973256599



### Benefits

- Energy savings of up to 30%. Additional savings can be obtained in combination with ActiLume Wireless.
- Offers an easy-to-apply solution, especially for existing non-electronic (EM) lighting systems.
- Wireless sensor can be mounted in various places and offers maximum flexibility. The actuator is designed for any wiring system.

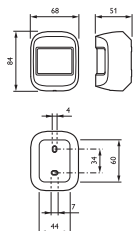
### Features

- Smart timer extends the delay time by 5% if movement is detected shortly after switch-off, assuming that the area is still in use but there is very little movement.
- The ceiling sensor has a retractable shield that can be used to shield off areas, e. g. corridors adjacent to the area in which OccuSwitch Wireless is operating.
- There is considerable freedom in terms of where to mount the OccuSwitch Wireless actuator to minimize installation cost and time.

### Applications

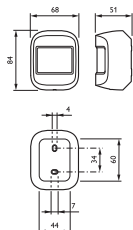
- OccuSwitch Wireless is designed for use in open-plan offices, schools and similar applications, including toilets, storage rooms, etc.
- The ceiling sensor is optimised for mounting heights between 2.5 and 4 metres, the corridor, corner and wall sensors for heights between 2.1 and 2.5 metres

Product sample > LRM1770/10 OS Wireless Corner sensor



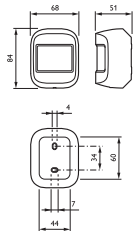
Ordering number | 871829125061600

Product sample > LRM1775/10 OS Wireless Wall sensor



Ordering number | 871829125063000

Product sample > LRM1765/10 OS Wireless Corridor sensor



Ordering number | 871829125065400



## Trios - the versatile plug and play solution

### Benefits

- Highly versatile through the use of separate sensors and a low-voltage sensor bus
- Applicable in many (larger) area's, capable of savings huge amounts of energy, for instance up to 70% in gymnasiums and distribution centers
- Gives a good pay-back and TCO in larger applications

### Features

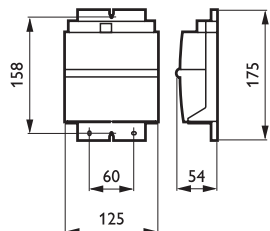
- Automatically adapts to the connected sensor configuration
- Window- / corridor control (LRCI030 only)
- Inverted daylight control (LRCI030 only)
- Drives up to 150 Philips I-10 V ballasts

### Applications

- Occupancy control and daylight regulation in warehouses, assembly areas, shops, lobbies and other large areas
- Inverted daylight control for shop windows
- Light level setting (e. g. gymnasiums and tennis halls) in combination with occupancy control

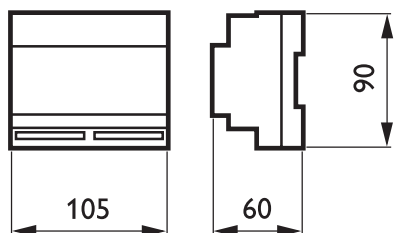


### Product sample > LRCI030/I0 CONTR IxI PROG ST SW&R



Ordering number | 871155973195799 |

### Product sample > LRCI035/I0 CONTR IxI PROG ST SW&R



Ordering number | 871155973196499 |





#### Benefits

- Energy savings of up to 55%
- Increased comfort for the building occupant
- Flexibility to keep the system up to date, now and in the future

#### Features

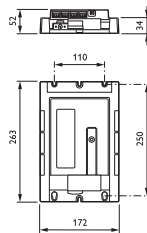
- Possibility to add sensors and switches to the DALI network: lower installation and wiring costs Structured cabling: faster and more reliable installation
- Control of the required lighting protocol with one device: DALI, DSI and I-10 V
- Low-profile aesthetics of sensor: clean ceilings

#### Applications

- Offices, schools, hospitals
- Industry
- Mixed-use facilities

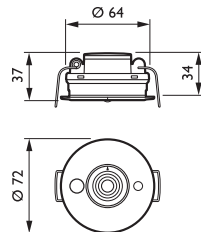


#### Product sample > PLPC905GL-3-KNX



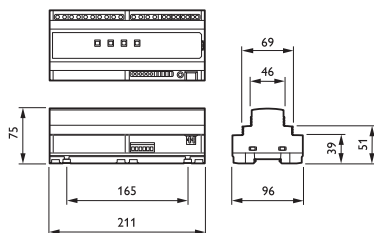
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#### Product sample > PLOS-CM-KNX



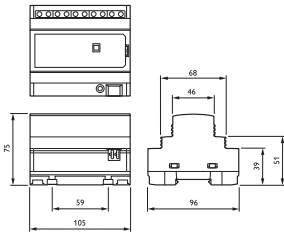
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#### Product sample > PDLPC416-FR-KNX



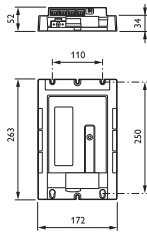
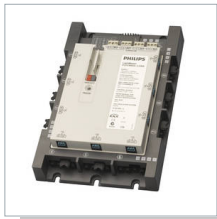
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Product sample > [PDBC120-DALI-KNX](#)



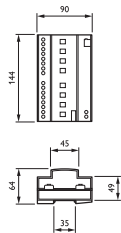
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Product sample > [PLPC905GL-4-KNX](#)



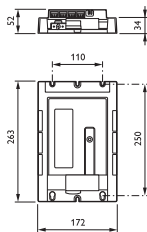
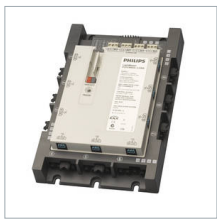
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Product sample > [PDRC816FR-KNX](#)



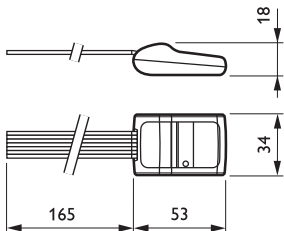
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Product sample > [PLPC905GL-4-HD-KNX](#)



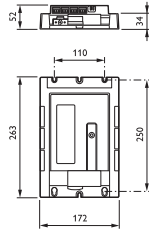
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Product sample > [PPMI4-DALI](#)



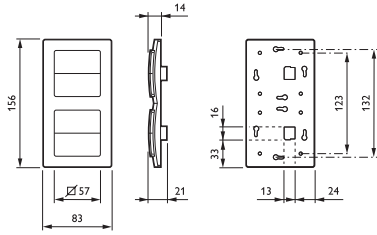
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Product sample > [PLPC905GL-3-HD-KNX](#)



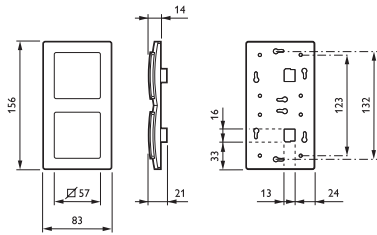
Ordering number | [871016353526500](#)

Product sample > [PIPE-KNX-4P-2G](#)



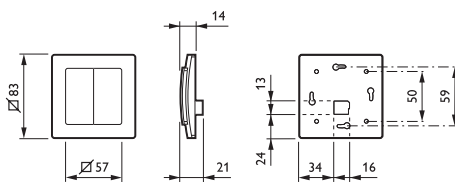
Ordering number | [871016353528900](#)

Product sample > [PIPE-KNX-2P-2G](#)



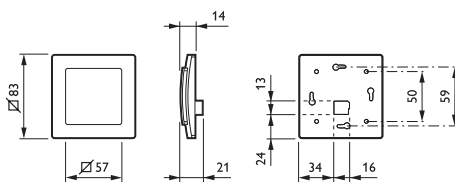
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Product sample > [PIPE-KNX-4P](#)



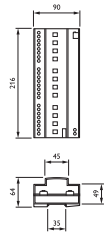
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Product sample > [PIPE-KNX-2P](#)



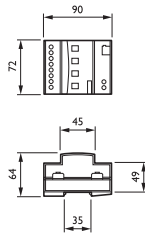
Ordering number | [871016353534000](#)

Product sample > [PDRC12I6FR-KNX](#)



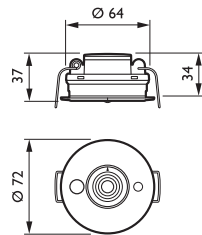
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Product sample > [PDRC4I6FR-KNX](#)



Ordering number | 871016353514200

Product sample > [PLOS-CM-DALI](#)



Ordering number | 871016353516600

Product sample > [PPS640-KNX](#)



Ordering number | 871016353518000

Product sample > [PLC-KNX](#)



Ordering number | 871016353520300

Product sample > PPM14-KNX



Ordering number | 871016353522700



## Dynalite Multipurpose Controllers

### Benefits

#### Product Benefits

- Controllers support distributed intelligence, i. e. each device has a CPU with presets and can act as a stand-alone control unit
- Some devices have out-of-the-box functionality with re-configuration capability
- Simplified network messages and commissioning process

### Features

- Controllers can directly drive the different lighting groups within projects
- Controllers support an industry-standard RS485 port to communicate with other devices on the DyNet network, as well as with 3rd-party devices like HVAC, network devices, user interfaces
- Available in both DIN-rail and wall-box configurations
- Devices can store over 170 presets, allowing recall of complex switching logic from simple network messages
- Preset scenarios are stored within each relay device

### Applications

Depends on the lighting system in which the controls are used



Product sample > [DDRC-GRMSIO](#)



Ordering number | [871829155025900](#)





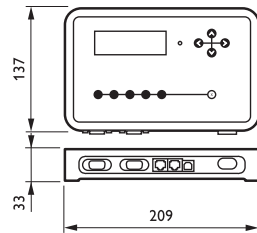
### iPlayer 3

#### Benefits

- Stores and plays custom-authored or preprogrammed light shows - after uploading, shows can be accessed for editing
- Controls up to two full DMX universes or 340 individual RGB luminaires
- Five touch-sensitive preset buttons and an LCD interface allow navigation between different operating modes

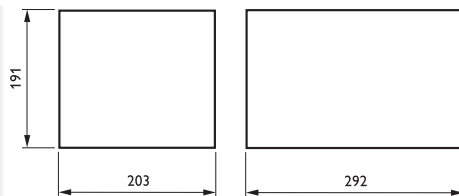


Product sample > [SSLCTR LRC9628 IPLAYER3 EU \(100-240V\)](#)  
iPlayer 3 European version, 100-240 V



Ordering number | 871794370058599 |

Product sample > [SSLCTR IPLAYER3 AUX BOX 100-277V CE CQC](#)  
iPlayer 3 auxiliary box



Ordering number | 871829137704799 |





## Video System Manager

### Benefits

- Integrated software/hardware solution for video-based Ethernet control, facilitating the reproduction of complex video effects in lighting installations
- Converts standard live video signals from a variety of media sources including media servers, DVD players, camcorders and PCs
- Streams the video content, even to large installations with up to thousands of individually controlled LED-based nodes



Product sample > [SSLCTR LRC9626 VSM PRO DVI](#)

Video system manager Pro, digital video



Ordering number | [872790071559000](#)





Product sample > [SSLCTR LRC9627 ETHERNET KEYPAD \(POE\)](#)  
Ethernet keypad, POE



Ordering number | [871794370064699](#) |

Product sample > [SSLCTR LRC9629 SERIAL KEYPAD](#)  
Serial keypad



Ordering number | [872790071405099](#) |



Create your own atmosphere - in-a-box solutions

#### Benefits

- Set-and-forget operation
- Ability to download and play custom shows
- Ultra-compact and lightweight

#### Features

- Shows loop automatically – no trigger or additional configuration required
- Choice of six configurable effects
- Download and play custom ColorPlay 3 light shows
- Weight of only 87 g and a small footprint
- Includes a removable 2 GB microSD card, generous enough to store a lengthy or complex ColorPlay 3 light show

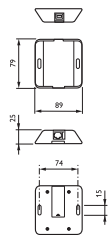
#### Applications

- Small to medium-sized installations with dynamic RGB or dynamic white DMX controllable fixtures



Product sample > [SSLCTR LRC964I iColor Player](#)

iColor Player



Ordering number | 871829137767299 |



IntelliPower – enabling the transition from static conventional lighting to dynamic LED lighting using existing electrical infrastructures

**Benefits**

- Allows dynamic LED lighting solutions in existing installations without the need for new wiring.
- By merging control data with line voltage and transmitting them over a single standard 2 + ground cable, IntelliPower lets you cost-effectively install intelligent Powercore fixtures in existing structures.
- IntelliPower systems work seamlessly with the complete Philips line of controllers, including Video System Manager Pro, Light System Manager, and iPlayer 3, as well as third-party controllers.

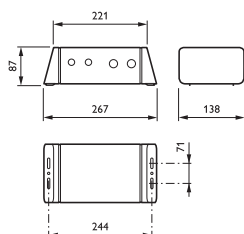
**Features**

- Allows installation of dynamic LED lighting without replacing existing cabling.
- Ideal for situations where re-wiring is not desirable or feasible.
- Allows flexible standard mains wiring schemes (mains plug & socket-based) to not only power but also control Philips Color Kinetics Powercore fixtures, e. g. in shop windows.
- IP66 outdoor-rated
- Site Assessment Tool provides support in evaluating site readiness, troubleshooting, and commissioning.

**Applications**

- Historical buildings
- In-ground systems
- Bridges
- Monumental exteriors
- Retail

Product sample > [PWRDAT iPOWER DATA ENABLER GR CE](#)



Ordering number | 871829160262099

<b>A</b>		<b>B</b>	
AmazonLED2	491	Bollards	218
AmbiScene Fashion Mirror Occasions	94	CitySpirit Bollard	219
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ColorBurst Compact Powercore	395	CitySpirit Bollard LED	218
ColorBurst Powercore	385	CitySpirit Classic LED, lantern	264
ColorReach Powercore Gen 2	362	CitySpirit Classic, lantern	266
DecoFlood <sup>2</sup> DVP626	447	CitySpirit Cone	275
DecoFlood <sup>2</sup> DVP627	449	CitySpirit Modern, lantern	271
DecoFlood <sup>2</sup> DVP636	450	CitySpirit Modern, lantern LED	269
DecoFlood <sup>2</sup> DVP637	452	CitySpirit Street	277
DecoFlood <sup>2</sup> LED BVP626	442	CitySpirit Torch	262
DecoFlood <sup>2</sup> LED BVP636-646	444	CitySpirit Torch LED	261
DecoScene DBP521	435	CitySpirit Wall-mounted	273
DecoScene DBP521/522/523 accessories	439	CitySpirit, brackets	280
DecoScene DBP523	437	Cleanroom	210
DecoScene LED BBP521	428	Cleanroom LED	210
DecoScene LED BBP621	431	Cleanroom LED	210
DecoScene LED BBP623	433	ClearFlood	467
eColor Reach Compact Powercore	382	ClearWay	307
eW Blast Powercore BCP473	411	Color Reach Compact Powercore	372
eW Burst Compact Powercore	401	ColorBlast 6 and 12	417
eW Burst Powercore	391	ColorBlast Powercore BCP472	407
eW Reach Compact Powercore	378	ColorBurst 6	405
eW Reach Powercore Gen 2	368	ColorBurst Compact Powercore	395
iW Blast PowerCore BCP474	409	ColorBurst Powercore	385
iW Burst Compact Powercore	398	ColorFuse Powercore	178
iW Burst Powercore	388	ColorGraze EC Powercore	348
iW Reach Compact Powercore	375	ColorGraze QLX Powercore	340
iW Reach Powercore Gen 2	365	ColorReach Powercore Gen 2	362
Mini DecoFlood <sup>2</sup> LED	453	Coreline Batten	201
PROflood	425	CoreLine Downlight	118
Vaya Flood LP Small	421	CoreLine Highbay	71
Vaya Flood MP Medium	423	CoreLine Recessed	36
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