PHILIPS

LED lamps

Turn off or
show off?

Professional **LED lamps** catalogue
Quarter 4 / 2019

**REAL
PROs
REAL
QUALITY**

philips.com/ledlamps

What are the benefits of **EyeComfort?**

There are many LED lights on the market today, but they are not all created equal. This is why we developed our Philips EyeComfort range. Our LEDs all conform to our EyeComfort standard, which measures our products against a set of key comfort criteria: flicker, glare, stroboscopic effect, photobiological safety, dimmable, tuning and color rendering – factors that can

Look for the EyeComfort logo on our packaging

EyeComfort

Photobiological safety

Reduced stroboscopic effect

Improved colour rendering

Dimmable

Tunability

Reduced flicker

No audible harm

Reduced glare

Turn off or **show off?**

Real professionals choose Philips decorative LED lamps to create the perfect ambiance

Creating the perfect ambiance for any room and any occasion has never been easier. Philips Lighting introduces a range of decorative LED lamps that combine highly stylized looks with effortless functionality. Featuring innovative Philips ExpertColor technology designed to offer exceptional light quality and high color consistency.

Download Digital Brochure

Find helpful tools.

www.philips.com/ledlamps

REAL PROs REAL QUALITY

Contents

Lighting
New Zealand
for **over 75 years**

The Philips brand stands for quality and energy-efficiency in light. For over 127 years, Philips products have been at the forefront of innovation. As the world's leader in lighting, Philips is driving the switch to energy-efficient and connected lighting solutions.

That same principle has been at work here in **New Zealand for over 75 years,** with thousands of lighting solutions across every sector.

Today, **Philips Lighting** is an integral part of the Kiwi landscape. And just as that landscape is forever changing, so we'll continue to provide the cutting-edge solutions that will take New Zealand industry into the future.

Sports
Eden Park

Façade
Viaduct Basin
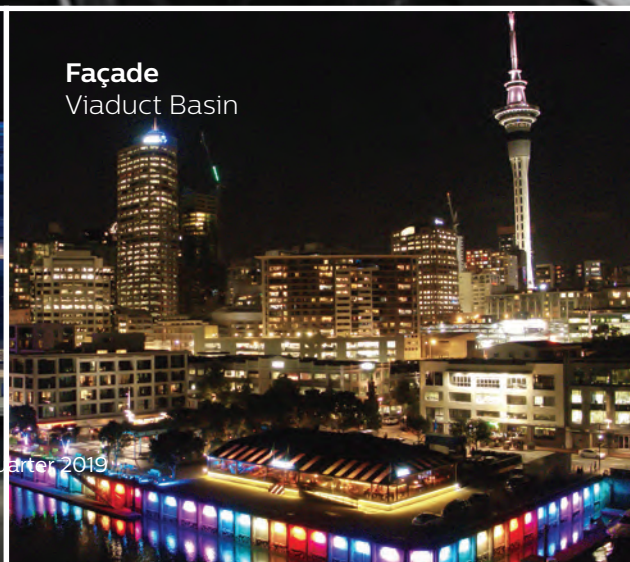
Street Lighting
Hamilton

A heritage of taking light beyond illumination

1891–2014
Conventional

2012
Connected lighting

2018
Lighting as a language
(Analytics, LiFi)

Innovation continues

2008
Introduction of LED

2016
IoT (systems)

Office
Watercare

Industry
WineWorks
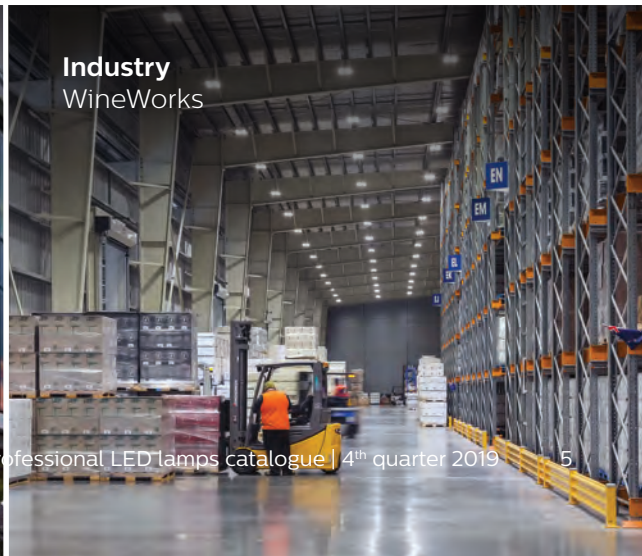
New Products

Battery Lamp

Design highlights
- An innovative design with battery power back up
- Long Life Battery (500 Recharge Cycles)
- Back up light for more than 3 hours

Application areas
- Bed room/Living Room/Staircase/Bathroom/Foyer
- Hotel guest room/Lobby/Corridors/Lifts
- Retail check out area/common area

7W E27 3000K
7W E27 6500K

Sensor Lamp

Design highlights
- Form factor is designed as a direct retrofit of A60 shape
- Designed for a wide range of applications including damp areas
- Lit up under 110V line voltage and best performance is delivered under 220V–240V

Application area
- Ideal for a hallway, pantry, deck and main entrance

8W E27 2700K
8W E27 6500K

UFO

Design highlights
- Easy for installation
- Wider surface
- 50% less glare
- Last up to 15 years

Application areas
- The eye comfort light for general lighting application at home
- Corridors / Stairways / Washroom

| 24W E27 3000K | 24W B22 3000K |
| 24W E27 6500K | 24W B22 6500K |

TrueForce

Benefits
- Short Payback LED solution to replace High Intensity Discharge (HID) Lamps
- Light on the wider working space
- Low initial investment
- Enhance lighting quality with easy adoption

Features
- High energy efficiency
- Lifetime 20,000hrs
- Wide beam angle, 240º
- Bypass ballast and save additional energy
- Pleasant white light with CRI 80

Application
- Industrial/retail – warehouses, factories, shops, transport hubs

E27 lamp	B22 lamp	E40 lamp
ND 28–30W E27 840	ND 28–30W B22 865	ND 54–60W E40 840
ND 28–30W E27 865	ND 40–40W B22 865	ND 54–60W E40 865
ND 26–30W E27 830	ND 50–50W B22 865	
ND 40–40W E27 865		
ND 37–40W E27 830		
ND 40–40W E27 840		
ND 50–50W E27 840		
ND 50–50W E27 865		

LED tube

CorePro LED tubes offer even better value. Thanks to the new glass housing they offer a large 240D beam angle to fit more applications. Plus we've improved the energy consumption from 80 to 90 lm/W to make them even more efficient. A simple retrofit replacement, the 600mm, 1200mm and 1500mm CorePro LED tubes offer low energy consumption with instant savings. Perfect for standard applications that demand an affordable solution.

G13

CorePro LED tube T8

Product type	LED	Lumen output	Operation	Dimmable	Beam angle	CRI	Colour temp.	Lifetime	Dimensions	Ordering Code
CorePro LED tube (EM/Mains)	W	lm			°		K	Hrs.	MM	
CorePro LEDtube 600mm 8.8W 840 AU	8.8	800	EM & Mains	No	240	80	4000	30,000	28 x 600	929001338619
CorePro LEDtube 600mm 8.8W 865 AU	8.8	800	EM & Mains	No	240	80	6500	30,000	28 x 600	929001338719
CorePro LEDtube 1200mm 16W 840 AU	16	1600	EM & Mains	No	240	80	4000	30,000	28 x 1200	929001338819
CorePro LEDtube 1200mm 16W 865 AU	16	1600	EM & Mains	No	240	80	6500	30,000	28 x 1200	929001338919
CorePro LEDtube 1500mm 22W 840 AU	22	2200	EM & Mains	No	240	80	4000	30,000	28 x 1500	929001337919
CorePro LEDtube 1500mm 22W 865 AU	22	2200	EM & Mains	No	240	80	6500	30,000	28 x 1500	929001338019

CorePro LED PL Lamps

General area lighting could be costly for many building owners. CorePro LED PLC is a retrofit LED PLC lamp that delivers incredible energy savings over a 30,000 hours lifetime and requires less maintenance and servicing, so you can reduce your costs.

- Up to 60% more efficient compared to fluorescent PLC lamps, saving on energy costs.
- Lifetime up to 30,000 hours, reducing maintenance costs.
- Made of shatter-proof plastic instead of glass.
- Easy upgrade from current conventional downlight fixture.
- Re-using the existing fixture without major modifications, using a similar PLC form-factor.
- Instant 100% light.
- Reduced flicker stroboscopic effect.

CorePro LED PLC

G24d-1   G24d-2   G24q-2   G24q-3

Product type	LED	Lumen output	Operation	Dimmable	Rotatable end cap	Beam angle	CRI	Colour temp.	Pack	Lifetime	Ordering Code
2 Pin	W	lm				°		K		Hrs.	
LED PLC 4.5W 830 2P G24d-1	4,5	475	EM	No	Yes	120	80	3000	10	30,000	929001350708
LED PLC 4.5W 840 2P G24d-1	4,5	500	EM	No	Yes	120	80	4000	10	30,000	929001350808
LED PLC 4.5W 865 2P G24d-1	4.5	650	EM	No	Yes	120	80	6500	10	30,000	929001350908
LED PLC 6.5W 830 2P G24d-2	6.5	700	EM	No	Yes	120	80	3000	10	30,000	929001201408
LED PLC 6.5W 840 2P G24d-2	6.5	950	EM	No	Yes	120	80	4000	10	30,000	929001201508
LED PLC 6.5W 865 2P G24d-2	6.5	1000	EM	No	Yes	120	80	6500	10	30,000	929001280208
4 Pin											
CorePro LED PLC 6.5W 830 4P G24q-2	6.5	650	HF	No	Yes	120	80	3000	10	30,000	929001201002
CorePro LED PLC 6.5W 840 4P G24q-2	6.5	700	HF	No	Yes	120	80	4000	10	30,000	929001201102
CorePro LED PLC 9W 830 4P G24q-3	9	950	HF	No	Yes	120	80	3000	10	30,000	929001200802
CorePro LED PLC 9W 840 4P G24q-3	9	1000	HF	No	Yes	120	80	4000	10	30,000	929001200902

LED spot

MASTER ExpertColour MV & LV

Create beautiful experiences with light
Now you can match the true Colour spectrum of halogens to make spaces bright, vivid and refreshing. Perfect Colour saturation (CRI97) and an enhanced red spectrum make for a warmer, richer light and vivid reds, creating a truly comfortable ambience.

Dim to the exact light level
You get deep dimming (to below 5%) for the exact light level you need and improved dimmer compatibility. There's no visible flicker giving your customers smooth and constant light for exceptionally comfortable viewing.

GU10   MR16

Expert Color   CRI 97

MASTER Expert Colour MV & LV

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
	W	W	lm	lm/W		°		K	pcs	Hrs.	MM	
MASTER LEDspot ExpertColour MV												
MAS LED ExpertColour 5.5–50W GU10 927 24D	5.5	50	355	70	Yes	24	97	2700	10	40,000	54 x 50	929001347008
MAS LED ExpertColour 5.5–50W GU10 927 36D	5.5	50	355	70	Yes	36	97	2700	10	40,000	54 x 50	929001347308
MAS LED ExpertColour 5.5–50W GU10 930 24D	5.5	50	405	74	Yes	24	97	3000	10	40,000	54 x 50	929001347108
MAS LED ExpertColour 5.5–50W GU10 930 36D	5.5	50	405	74	Yes	36	97	3000	10	40,000	54 x 50	929001347408
MASTER LEDspot ExpertColour LW												
MAS LED MR16 ExpertColour 7.2–50W 927 10D	7.2	50	450	63	Yes	10	97	2700	10	40,000	46 x 50.5	929001241908
MAS LED MR16 ExpertColour 7.2–50W 927 24D	7.2	50	450	63	Yes	24	97	2700	10	40,000	46 x 50.5	929001242208
MAS LED MR16 ExpertColour 7.2–50W 927 36D	7.2	50	450	63	Yes	36	97	2700	10	40,000	46 x 50.5	929001242508
MAS LED MR16 ExpertColour 7.2–50W 927 60D	7.2	50	450	63	Yes	60	97	2700	10	40,000	46 x 50.5	929001341408
MAS LED MR16 ExpertColour 7.2–50W 930 10D	7.2	50	480	67	Yes	10	97	3000	10	40,000	46 x 50.5	929001242008
MAS LED MR16 ExpertColour 7.2–50W 930 24D	7.2	50	480	67	Yes	24	97	3000	10	40,000	46 x 50.5	929001242308
MAS LED MR16 ExpertColour 7.2–50W 930 36D	7.2	50	480	67	Yes	36	97	3000	10	40,000	46 x 50.5	929001242608
MAS LED MR16 ExpertColour 7.2–50W 930 60D	7.2	50	480	67	Yes	60	97	3000	10	40,000	46 x 50.5	929001341508
MAS LED MR16 ExpertColour 7.2–50W 940 10D	7.2	50	510	71	Yes	10	97	4000	10	40,000	46 x 50.5	929001242108
MAS LED MR16 ExpertColour 7.2–50W 940 24D	7.2	50	510	71	Yes	24	97	4000	10	40,000	46 x 50.5	929001242408
MAS LED MR16 ExpertColour 7.2–50W 940 36D	7.2	50	510	71	Yes	36	97	4000	10	40,000	46 x 50.5	929001242708
MAS LED MR16 ExpertColour 7.2–50W 940 60D	7.2	50	510	71	Yes	60	97	4000	10	40,000	46 x 50.5	929001341608

MASTER LEDspot MV & LV

Everything you value in LED

Delivering intense accent beam, MASTER LEDspot MV & LV is an ideal retrofit solution for spot lighting. MASTER LEDspot MV & LV is designed to replace halogen or incandescent spots. It realizes natural colour, enables cozy and comfortable ambience for residential, hospitality and emphasizes the beauty of merchandise in retail. New smaller housing provides perfect fitting with majority of luminaires in a market with GU10 and MR16 lamp holders. It not only employs Philips' patented solution to guarantee the broadest possible compatibility with standard 12V halogen electronic

transformers, it also delivers high beam intensity which is equivalent to halogen GU10 & MR16 spots. The dimming function enables to create the desired atmosphere and it works with broad selection of dimmers. Its high SDCM ensure stricter Colour consistency, that is maintained over product life. MASTER LEDspot MV & LV delivers huge energy savings and minimizes maintenance cost without any compromise on light quality and lifetime, enabling residential and business owners to achieve a return on their investment within short period of time.

MASTER LEDspot MV

GU10

CRI 90

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
MASTER GU10 Dimmable	W	W	lm	lm/W		°		K	pcs	Hrs.	MM	
Master LED 5-50W GU10 927 36D Dim	5	50W	395	72	Yes	36	90	2700	10	25,000	46.5 x 50.5	929001348808
Master LED 5-50W GU10 930 36D Dim	5	50W	405	74	Yes	36	90	3000	10	25,000	46.5 x 50.5	929001348908
Master LED 5-50W GU10 940 36D Dim	5	50W	420	76	Yes	36	90	4000	10	25,000	46.5 x 50.5	929001349008

MASTER LEDspot LV

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
MASTER MR16 Dimmable	W	W	lm	lm/W		°		K	pcs	Hrs.	MM	
MASTER LED 7–50W 927 MR16 10D Dim	7	50	440	63	Yes	10	90	2700	10	40,000	46.5 x 50.5	929001879508
MASTER LED 7–50W 927 MR16 15D Dim	7	50	440	63	Yes	15	90	2700	10	40,000	46.5 x 50.5	929001152538
MASTER LED 7–50W 927 MR16 24D Dim	7	50	440	63	Yes	24	90	2700	10	40,000	46.5 x 50.5	929001879808
MASTER LED 7–50W 927 MR16 36D Dim	7	50	440	63	Yes	36	90	2700	10	40,000	46.5 x 50.5	929001880108
MASTER LED 7–50W 927 MR16 60D Dim	7	50	440	63	Yes	60	90	2700	10	40,000	46.5 x 50.5	929001880408
MASTER LED 7–50W 930 MR16 10D Dim	7	50	440	63	Yes	10	90	3000	10	40,000	46.5 x 50.5	929001879608
MASTER LED 7–50W 930 MR16 15D Dim	7	50	440	63	Yes	15	90	3000	10	40,000	46.5 x 50.5	929001152638
MASTER LED 7–50W 930 MR16 24D Dim	7	50	440	63	Yes	24	90	3000	10	40,000	46.5 x 50.5	929001879908
MASTER LED 7–50W 930 MR16 36D Dim	7	50	440	63	Yes	36	90	3000	10	40,000	46.5 x 50.5	929001880208
MASTER LED 7–50W 930 MR16 60D Dim	7	50	440	63	Yes	60	90	3000	10	40,000	46.5 x 50.5	929001880508
MASTER LED 7–50W 940 MR16 10D Dim	7	50	440	63	Yes	10	90	4000	10	40,000	46.5 x 50.5	929001879708
MASTER LED 7–50W 940 MR16 15D Dim	7	50	440	63	Yes	15	90	4000	10	40,000	46.5 x 50.5	929001152738
MASTER LED 7–50W 940 MR16 24D Dim	7	50	440	63	Yes	24	90	4000	10	40,000	46.5 x 50.5	929001880008
MASTER LED 7–50W 940 MR16 36D Dim	7	50	440	63	Yes	36	90	4000	10	40,000	46.5 x 50.5	929001880308
MASTER LED 7–50W 940 MR16 60D Dim	7	50	440	63	Yes	60	90	4000	10	40,000	46.5 x 50.5	929001880608
MASTER MR16 Non-Dimmable												
MASTER LED 4–35W 2700K MR16 24D	4	35	240	60	No	24	80	2700	10	25,000	49 x 50	929001147408
MASTER LED 4–35W 3000K MR16 24D	4	35	240	60	No	24	80	3000	10	25,000	49 x 50	929001147708
MASTER LED 4–35W 2700K MR16 36D	4	35	240	60	No	36	80	2700	10	25,000	49 x 50	929001147508
MASTER LED 4–35W 3000K MR16 36D	4	35	240	60	No	36	80	3000	10	25,000	49 x 50	929001147608
MASTER LED 5.5–50W 2700K MR16 24D	5.5	50	415	75	No	24	80	2700	10	25,000	49 x 50.2	929001145908
MASTER LED 5.5–50W 2700K MR16 36D	5.5	50	415	75	No	36	80	2700	10	25,000	49 x 50.2	929001146108
MASTER LED 5.5–50W 3000K MR16 24D	5.5	50	415	75	No	24	80	3000	10	25,000	49 x 50.2	929001146708
MASTER LED 5.5–50W 3000K MR16 36D	5.5	50	415	75	No	36	80	3000	10	25,000	49 x 50.2	929001146608
MASTER LED 5.5–50W 4000K MR16 24D	5.5	50	415	75	No	24	80	4000	10	25,000	49 x 50.2	929001146808
MASTER LED 5.5–50W 4000K MR16 36D	5.5	50	415	75	No	36	80	4000	10	25,000	49 x 50.2	929001146908

CLASSIC LEDspot MV & LV

LEDspot MV & LV Classic offers an archetypal halogen-like design while delivering the benefits of LED technology, saving around 85% on energy consumption, minimising maintenance cost.

It is compatible with most existing fixtures with a MR16 and GU10 lamp holders and is designed as a retrofit replacement for halogen or incandescent spots.

GU10   MR16

CLASSIC LEDspot MV & LV

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering code
Classic Non Dim GU10	W	W	lm	lm/W		°		K	pcs	Hrs.	MM.	
LEDClassic 4.5-50W GU10 830 60D 1BC/10	4.5	50	405	90	No	60	80	3000	10	15,000	46 x 51	929001287619
LEDClassic 4.5-50W GU10 840 60D 1BC/10	4.5	50	405	90	No	60	80	4000	10	15,000	46 x 51	929001287719
Classic Dim GU10												
LEDClassic 5-50W GU10 830 60D D 1BC/10	5	50	365	66	Yes	60	80	3000	10	15,000	46.5 x 50.5	929001364419
Classic Non Dim MR16												
LEDClassic 5-50W MR16 830 60D 1BC/10	5	50	390	78	No	60	80	3000	10	15,000	46 x 51	929001280419
LEDClassic 5-50W MR16 840 60D 1BC/10	5	50	410	82	No	60	80	4000	10	15,000	46 x 51	929001280519
Classic Dim MR16												
LED 8-50W MR16 60D 830 DIM 1BC/10	8	50	650	81	Yes	60	80	3000	10	15,000	46.5 x 50.5	929001241519
LED 8-50W MR16 60D 840 DIM 1BC/10	8	50	670	84	Yes	60	80	4000	10	15,000	46.5 x 50.5	929001280719

DimSure Dimmer Accessory

Reduce LED lamps flickering
Provide a corrected load for dimmers, making them compatible with LED lamps.

Easy to use for retrofit
Used across current Live and Neutral wires of lighting channel, it 's to be fitted between the dimmer and LED lamps.

No need to physically modify existing dimmer installation
It's connected to the output of dimmer or single output dimming channel, provide a corrected load and additional load for improve compatibility with LED lamps.

DimSure Dimming Accessory

Product type	LED	Voltage	Current	Frequency	Dimensions	Ordering Code
DimSure Dimming Accessory	**W**	**V**	**mA**	**Hz**	**MM**	
DimSure dimmer accessory	6	220–240	30	50/60	160 x 63 x 50	929001242808

MASTER ExpertColour LEDspot LV AR111

With its new Perfect-fit design, the MASTER ExpertColour AR111 now works with most luminaires in the market as a true retrofit. The lamp creates a brilliant visual effect for retail and hospitality applications like shops, showrooms and galleries. The high quality light brings out the true colours in merchandise, including reds. MASTER ExpertColour AR111 is an ideal retrofit solution for spot, track and general lighting applications in the hospitality and retail industry. The robustly designed MASTER ExpertColour AR111 offers a well defined beam with a multitude of beam angles to suit various applications. This replacement lamp on 12V provides the light intensity and quality produced by traditional halogen lamps of 75W or 100W*

- Up to 80% energy saving compared to standard halogen spots
- Long lifetime of 40,000 hours for 15W lamp and 25,000 hours for 20W lamp (F50, L70)
- Retrofits into the vast majority of G53 based fixtures
- 12, 24 & 40 degrees beam angle for a clearly defined beam spread
- CCT: 2700K, 3000K, 4000K
- Compatible with a broad selection of transformers
- No UV and Cool Beam (no IR), making it suitable for illuminating heat-sensitive objects (food, organic materials, paintings, etc.)
- Environmental friendly (free of mercury and other hazardous materials)

MASTER LEDspot LV AR111

G53

Expert Color
CRI 90

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
MASTER LEDspot LV	W	W	lm	lm/W		°		K	pcs	Hrs.	MM	
① MAS LED ExpertColour 15-75W 927 AR111 24D	15W	75W	800	55	Yes	24	90	2700	6	40,000	62 x 111	929002239008
MAS LED ExpertColour 15-75W 927 AR111 40D	15W	75W	800	55	Yes	40	90	2700	6	40,000	63 x 111	929002239308
② MAS LED SpotLV 20-100W 930 AR111 12D	20W	100W	1350	68	Yes	12	90	3000	6	25,000	64 x 111	929002239608
MAS LED SpotLV 20-100W 940 AR111 12D	20W	100W	1400	70	Yes	12	90	4000	6	25,000	65 x 111	929002239708
MAS LED SpotLV 20-100W 930 AR111 24D	20W	100W	1350	68	Yes	24	90	3000	6	25,000	66 x 111	929002239908
MAS LED SpotLV 20-100W 940 AR111 24D	20W	100W	1400	70	Yes	24	90	4000	6	25,000	67 x 111	929002240008
MAS LED SpotLV 20-100W 930 AR111 40D	20W	100W	1350	68	Yes	40	90	3000	6	25,000	68 x 111	929002240208
MAS LED SpotLV 20-100W 940 AR111 40D	20W	100W	1400	70	Yes	40	90	4000	6	25,000	69 x 111	929002240308

MASTER LEDspot PAR

The energy-saving alternative for lighting in public areas

With its robust design and warm-white beam of light, these new-generation PAR lamps are ideal for general lighting and spot lighting in the hospitality industry. They are especially suitable for public areas such as lobbies, corridors, staircases, where the light is always on.

- Up to 80% energy saving compared to halogen lamps
- Retrofitable and compatible with existing fixtures with E27 holder
- Lower maintenance costs

MASTER LEDspot PAR

E27

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering code
MASTER LEDspot PAR	W	W	lm	lm/W		°		K	pcs	Hrs.	MM	
LEDClassic 11-80WPAR38 827 25D 1BC/3 SRT	11	80	900	82	No	25	80	2700	3	15,000	134 x 122	929001322719

LEDspot Reflectors

- Halogen Replacement
- Available in R50, R63, R80 diameters
- Designed for spot and general lighting applications

LED Spot Reflector

E14   E27

	Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
	LEDspot Reflectors	W	W	lm	lm/W		°		K	pcs	Hrs.	MM	
1	LED R80 9W WH FL NZ 1PF	9	75	800	89	No	120D	80	3000	6	15,000	90 x 80	929001199619
2	LED R63 WW FL E27 Dim AU 1CT	5	60	400	80	Yes	120D	80	2700	6	15,000	90 x 80	929001186049
3	LED R50 WW FL E14 Dim AU 1CT	3.5	40	280	80	Yes	120D	80	2700	6	15,000	90 x 80	929001169649
4	LED 10W E27 6500K 230V R80 AU	10	80	950	95	No	120D	80	6500	6	15,000	90 x 80	929001858119
5	LED 7W E27 6500K 230V R63 AU	7	70	720	103	No	120D	80	6500	6	15,000	90 x 80	929001857819
6	LED 4W E14 6500K 230V R50 AU	4	50	400	100	No	120D	80	6500	6	15,000	90 x 80	929001857519

LED capsules

CorePro LED capsule

Our LED capsule provides crisp, sparkling halogen like light. It is especially suitable for task lighting and decorative applications.

- Long lifetime
- UV- and IR-free light for less heat and protection
- For heat-sensitive objects
- Unique sparkling effect

CorePro LED capsule LV / MV

G4   G9

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
	W	W	lm	lm/W		°		K	pcs	Hrs.	MM	
CorePro LEDcapsule LV 12V G4												
1 CorePro LEDcapsuleLV 0.9-10W G4 830	0.9	10	110	122	No	n.a.	80	3000	12	15,000	38 x 14.5	929001844002
2 CorePro LEDcapsuleLV 1.7-20W G4 830	1.7	20	205	121	No	n.a.	80	3000	12	15,000	38 x 14.5	929001844202
CorePro LEDsapsule MV 220-240V G9												
3 CorePro LEDcapsule ND 1.9-25W G9 830	1.9	25	210	111	No	n.a.	80	3000	12	15,000	48 x 16.5	929001364702
4 CorePro LEDcapsule ND 3.2-40W G9 830	3.2	40	400	125	No	n.a.	80	3000	12	15,000	51.5 x 17	929001903002

LED Appliance Lamp

Reduced energy and maintenance costs from increased efficacy and longer life. Not for use in microwaves or conventional ovens.

LED Appliance Lamp

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Beam angle	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
LED Appliance Lamp	W	W	lm	lm/W		°		K	pcs	Hrs.	MM	
LED 15W T25 E14 827 FR ND 1BC/3_AU	1.7W	15W	136	80	No	n.a.	80	3000	3	15,000	146 x 90	929001325769

LED Bulb

MASTER Warm Glow Dimmable LEDbulb

The MASTER LEDbulb range delivers a dimmable warm light effect for a welcoming, warm atmosphere, making it ideal for general lighting applications. With Warm Glow the light gets warmer when dimmed which is especially suited for hospitality applications.

- Warm Glow: the more you dim the warmer the light
- High Performance Dimming
- Longest lifetime
- Superior light quality
- Maximum energy savings

MASTER LEDbulb – Warm Glow frosted

E27   B22

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Save up to	Base Cap	CRI	Colour temp.	Lifetime	Ordering code
MASTER LEDbulb	W	W	lm	lm/W					K	Hrs.	
1 LEDBulb 11–75W A60 B22 2700K FR D AU/BC	11	75	1055	96	Yes, Warm Glow	85%	B22	80	2700–2200	15,000	929001353279
2 LEDBulb 11–75W A60 E27 2700K FR D AU/BC	11	75	1055	96	Yes, Warm Glow	85%	E27	80	2700–2200	15,000	929001352779
3 LEDBulb 8.5–60W A60 B22 2700K FR D AU/BC	8.5	60	806	95	Yes, Warm Glow	86%	B22	80	2700–2200	15,000	929001353079
4 LEDBulb 8.5–60W A60 E27 2700K FR D AU/BC	8.5	60	806	95	Yes, Warm Glow	86%	E27	80	2700–2200	15,000	929001352579

Generation 8 LED lamps

The affordable LED bulb solution

Philips MyCare LEDbulb deliver Interlaced Optics to provide comfortable brightness of GLS bulbs in indoor application. Philips MyCare LEDbulb offers over 85% energy saving and a longer lifetime of 15,000 hours (equivalent to 15 years if lit 2.7 hours per day across 365 days)

Design highlights

With form factor designed as a direct retrofit into A60 fixtures. Philips Interlaced Optics deliver:
· Reduced glare
· No visible flickering
· Last up to 15 years
· Environmental friendly, no Mercury
· Low Carbon Footprint

Generation 8 LED lamps

E27   B22

EyeComfort

❶   ❷   ❸   ❹

Product type	LED W	Traditional W	Lumen output lm	Efficacy lm/W	Dimmable	Bulb Shape	CRI	Colour temp. K	Pack pcs	Lifetime Hrs.	Dimensions MM	Ordering Code
Generation 8 LED lamps												
❶ Bulb A60S 6-55W 560lm 3000K E27 ND	6	55	580	96.67	No	A60	80	3000	6	15,000	109.1 x 60.5	929001914999
Bulb A60S 6-55W 580lm 6500K E27 ND	6	55	580	96.67	No	A60	80	6500	6	15,000	109.1 x 60.5	929001915199
Bulb A60S 8-68W 770lm 3000K E27 ND	8	68	770	96.25	No	A60	80	3000	6	15,000	109.1 x 60.5	929001915399
Bulb A60S 8-68W 770lm 6500K E27 ND	8	68	770	96.25	No	A60	80	6500	6	15,000	109.1 x 60.5	929001915599
❷ Bulb A60S 6-55W 580lm 6500K B22 ND	6	55	580	96.67	No	A60	80	6500	6	15,000	107.6 x 60.5	929001915299
Bulb A60S 6-55W 560lm 3000K B22 ND	6	55	580	96.67	No	A60	80	3000	6	15,000	107.6 x 60.5	929001915099
Bulb A60S 8-68W 770lm 3000K B22 ND	8	68	770	96.25	No	A60	80	3000	6	15,000	107.6 x 60.5	929001915499
Bulb A60S 8-68W 770lm 6500K B22 ND	8	68	770	96.25	No	A60	80	6500	6	15,000	107.6 x 60.5	929001915699
❸ Bulb A60M 10-83W 1020lm 3000K E27 ND	10	83	1020	102.00	No	A60	80	3000	6	15,000	109.1 x 60.5	929001915799
Bulb A60M 10-83W 1020lm 6500K E27 ND	10	83	1020	102.00	No	A60	80	6500	6	15,000	109.1 x 60.5	929001915999
Bulb A60M 12-98W 1360lm 3000K E27 ND	12	98	1360	113.33	No	A60	80	3000	6	15,000	109.1 x 60.5	929001916199
Bulb A60M 12-98W 1360lm 6500K E27 ND	12	98	1360	113.33	No	A60	80	6500	6	15,000	109.1 x 60.5	929001916399
❹ Bulb A60M 10-83W 1020lm 6500K B22 ND	10	83	1020	102.00	No	A60	80	6500	6	15,000	107.6 x 60.5	929001916099
Bulb A60M 10-83W 1020lm 3000K B22 ND	10	83	1020	102.00	No	A60	80	3000	6	15,000	107.6 x 60.5	929001915899
Bulb A60M 12-98W 1360lm 3000K B22 ND	12	98	1360	113.33	No	A60	80	3000	6	15,000	107.6 x 60.5	929001916299
Bulb A60M 12-98W 1360lm 6500K B22 ND	12	98	1360	113.33	No	A60	80	6500	6	15,000	107.6 x 60.5	929001916499

High Lumen LED lamps

High lumen LED Bulb in indoor application, even designed for a wide range of applications including damp areas.

The housing is made of plastic and metal and not so fragile as glass bulbs, which makes it even more popular in most applications. Under 220–240V, the product can deliver the best performance. And even under 90V, the bulb can be lit up, which makes it work in some unstable line voltage.

LEDbulb offers up to 89% energy saving when replacing GLS and 50% when replacing a CFLi. It also has a longer lifetime of 10,000 hours (equivalent to 10 years if lit 2.7 hours per day across 365 days) conditions.

High Lumen LED bulb

E27   B22

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
High Lumen LED bulb	**W**	**W**	**lm**	**lm/W**				**K**	**pcs**	**Hrs.**	**MM**	
① LEDBulb 14.5W E27 3000K 230V A67 1CT/6 AU	14.5	120	1700	117.24	No	A67	80	3000	6	10,000	132 x 67	929002003849
LEDBulb 14.5W E27 6500K 230V A67 1CT/6 AU	14.5	120	1800	124.14	No	A67	80	6500	6	10,000	132 x 67	929002003949
② LEDBulb 14.5W B22 3000K 230V A67 1CT/6 AU	14.5	120	1700	117.24	No	A67	80	3000	6	10,000	132 x 67	929002004449
LEDBulb 14.5W B22 6500K 230V A67 1CT/6 AU	14.5	120	1800	124.14	No	A67	80	6500	6	10,000	132 x 67	929002004549
③ LEDBulb 19W E27 6500K 230V A80 1CT/6 AU	19	160	2300	121.05	No	A80	80	6500	6	10,000	154 x 80	929002004149
LEDBulb 19W E27 3000K 230V A80 1CT/6 AU	19	160	2200	115.79	No	A80	80	3000	6	10,000	154 x 80	929002004049
④ LEDBulb 19W B22 6500K 230V A80 1CT/6 AU	19	160	2300	121.05	No	A80	80	6500	6	10,000	154 x 80	929002004749
LEDBulb 19W B22 3000K 230V A80 1CT/6 AU	19	160	2200	115.79	No	A80	80	3000	6	10,000	154 x 80	929002004649

MASTER LED sticks

Philips LEDstick deliver high quality light in a compact design ideal for downlights and slim luminaire applications.

Design highlights
With optimized optical design, Philips LEDstick technology delivers:
· All around illumination
· Up to 70% less glare
· No visible flickering
·

Application areas
The compact and bright light makes it ideal for general lighting applications in the retail and hospitality industry by offering their guests a differentiating ambiance and unique experience in public areas like:
· Elite shops
· Corridors / Stairways / Washrooms
· Lobby / Reception areas
· Hotel rooms / Bars
· Home

Application notes
· Operating temperature range is between –20 °C and 45 °C ambient
· Only to apply in dry or damp locations in open fixtures

MASTER LED stick

E14   E27   B22

EyeComfort

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
LED stick	**W**	**W**	**lm**	**lm/W**				**K**	**pcs**	**Hrs.**	**MM**	
❶ LEDStick 5.5W E14 3000K 1PF/6 AU	5.5	55	550	100.00	No	Stick	80	3000	6	15,000	147 x 39	929001900669
LEDStick 5.5W E14 6500K 1PF/6 AU	5.5	55	600	109.09	No	Stick	80	6500	6	15,000	148 x 39	929001900869
❷ LEDStick 5.5W B22 3000K 1PF/6 AU	5.5	55	550	100.00	No	Stick	80	3000	6	15,000	149 x 39	929001927369
LEDStick 5.5W B22 6500K 1PF/6 AU	5.5	55	600	109.09	No	Stick	80	6500	6	15,000	150 x 39	929001927569
❸ LEDStick 7.5W E27 3000K 1PF/6 AU	7.5	68	750	100.00	No	Stick	80	3000	6	15,000	147 x 39	929001901169
LEDStick 7.5W E27 6500K 1PF/6 AU	7.5	68	806	107.47	No	Stick	80	6500	6	15,000	147 x 39	929001901369
❹ LEDStick 7.5W B22 3000K 1PF/6 AU	7.5	68	750	100.00	No	Stick	80	3000	6	15,000	147 x 39	929001926769
LEDStick 7.5W B22 6500K 1PF/6 AU	7.5	68	806	107.47	No	Stick	80	6500	6	15,000	147 x 39	929001926969
❺ LEDStick 9.5W E27 3000K 1PF/6 AU	9.5	85	950	100.00	No	Stick	80	3000	6	15,000	147 x 39	929001901469
LEDStick 9.5W E27 6500K 1PF/6 AU	9.5	85	1050	110.53	No	Stick	80	6500	6	15,000	148 x 39	929001901669
❻ LEDStick 9.5W B22 3000K 1PF/6 AU	9.5	85	950	100.00	No	Stick	80	3000	6	15,000	149 x 39	929001927069
LEDStick 9.5W B22 6500K 1PF/6 AU	9.5	85	1050	110.53	No	Stick	80	6500	6	15,000	150 x 39	929001927269

LED Globe

Decorative covered standard energy saving lamp in globe shape gives a soft, diffused light with a high comfort level, suitable for applications where lamp is visible. Imitates the look of a frosted globe shaped incandescent lamp.

Design highlights
· Reduced glare and aesthetic form due to globe shaped outer bulb
· Energy savings of up to 86%
· Long lifetime of 15,000 hours (F50L70)
· Warm white CCT 2700K

Application areas
The warm light makes it ideal for general and decorative lighting applications in the retail and hospitality industry by offering their guests a differentiating ambiance and unique experience in public areas like:
· Elite shops
· Corridors / Stairways / Washrooms
· Lobby / Reception areas
· Hotel rooms / Bars
· Home

Application notes
· Operating temperature range is between –20 °C and 45 °C ambient
· Only to apply in dry or damp locations in open fixtures
· Not intended for use with emergency light fixtures or exit lights
· Not intended for enclosed luminaries

LED Globe

E27   B22

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
LED Globe	W	W	lm	lm/W				K	pcs	Hrs.	MM	
❶ LEDGlobe9.5-60W G93 E27 WW 230V_AU	9.5W	60W	806lm	85lm/W	No	G93	80	2700	3	15,000	111 x 96	929001229269
❷ LEDGlobe9.5-60W G93 B22 WW 230V AU	9.5W	60W	806lm	85lm/W	No	G93	80	2700	3	15,000	111 x 96	929001230869
❸ LEDGlobe11.5-75W G120 E27 WW 230V_AU	11.5W	75W	1055lm	92lm/W	No	G120	80	2700	3	15,000	168 x 120	929001229669
❹ LEDGlobe11.5-75W G120 B22 WW 230V_AU	11.5W	75W	1055lm	92lm/W	No	G120	80	2700	3	15,000	168 x 120	929001231269

Philips Deco LED Giant.
Designed to be seen, looks good on or off

New Philips decorative LED bulbs are simply too stylish to hide under a lamp shape. Inspired by the latest industrial-style trends, this collection features a range of highly stylized, large-scale filament light bulbs that demand to be seen. Striking centerpiece, distinctive standing lamp or suspended from the ceiling – this collection is designed to create an industrial-chic look and a crisp, clean ambiance in every space in the home. It's time for light bulbs to take the spotlight.

Deco LED Giant
Modern range

Deco LED Giant
Vintage range

The new Deco LED collection (bulb) transforms your home with a perfect blend of white light and a lean, minimalistic lighting experience. With very long lifetime, up to 90% energy savings, no flickering and an instant full level brightness, you will also enjoy soft and evenly distributed light with that trendy and stylish charm for a welcoming harmony in your space.

Philips Deco LED Giant features

Modern & Vintage style

High color rendering, CRI >80

Dimmamble and non-dimmable version available

Energy savings up to 90%

**Long lifetime – up to 15.000 h**

Easy replacement

Features

· Perfect fit and high quality finishing
· High color rendering (CRI> 80) for vivid colours
· Eco–friendly: contains no mercury or other hazardous substances

Benefits

· Around 90% energy saving
· Very long lifetime that reduces the need for replacement
· Easy replacement of classic conventional lamps

Application

decorative installations / domestic applications / hospitality / restaurants and hotels

200 mm

D

H   286 mm

65 mm

160 mm

D

H   293 mm

D

H   273 mm
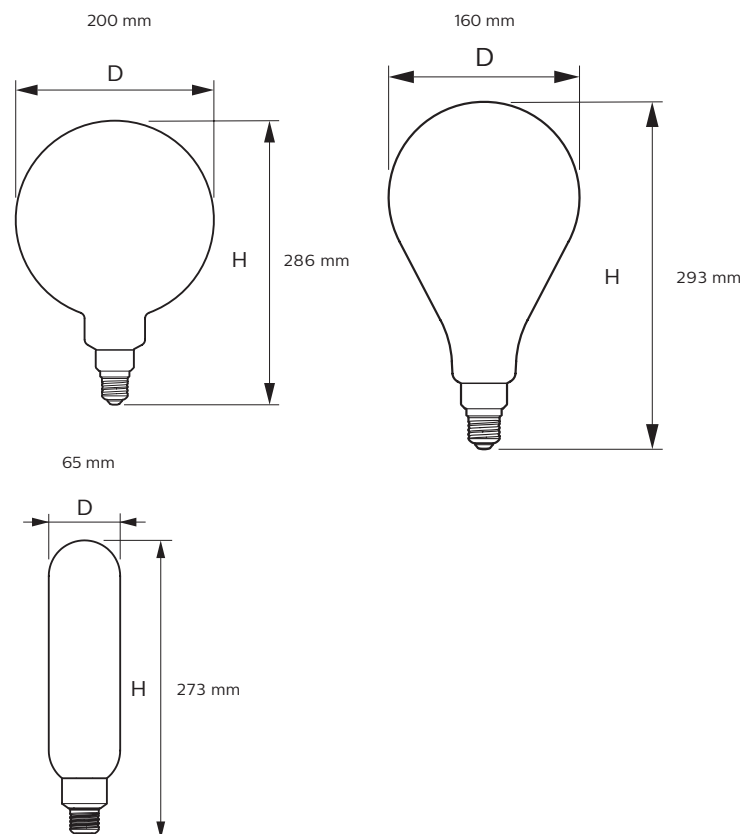
Giant LED Filament Collection

Giant LED Filament

Product type	LED	Lumen output	Bulb shape	CRI	Colour temp.	Lifetime	Ordering code
Smokey Dim	**W**	**lm**			**K**	**Hrs.**	
① Classic Giant G200 Smokey	6.5 W	270 lm	G200	80	4000	15,000	929001903199
② Classic Giant A160 Smokey	6.5 W	270 lm	A160	80	4000	15,000	929001903201
③ Classic Giant T65 Smokey	6.5 W	270 lm	T65	80	4000	15,000	929001903301
Gold Dim	**W**	**lm**			**K**	**Hrs.**	
④ Classic Giant G200 Smokey	6.5 W	470 lm	G200	80	2000	15,000	929001873499
⑤ Classic Giant A160 Smokey	6.5 W	470 lm	A160	80	2000	15,000	929001873501
⑥ Classic Giant T65 Smokey	6.5 W	470 lm	T65	80	2000	15,000	929001873601

Cords

Product type	Bulb shape	Colour temp.	Lifetime	Ordering code
Cords	**Cap Base**	**Colour**	**Net W**	
CORD/VIN/E27/rose gold 1CT EU	E27	Rose Gold	0.432 kg	929001977801
CORD/modern/E27/black 1CT EU	E27	Black	0.432 kg	929001977901
CORD/classic/E27/gold 1CT EU	E27	Gold	0.432 kg	929001978001

Classic LED bulbs

Featuring a classic heritage design, the new Philips Vintage LED lamp family is reminiscent of familiar incandescent bulbs. Available in an array of giant shapes, candles and other familiar form factors, they provide a seamless fit across your space.

When used as a statement piece, they add a sense of nostalgia and create a highly desirable atmosphere for socialization and relaxing.

Benefits
Perfect sustainable replacement for conventional bulbs with up to 90% of energy saving
- Dimmable versions can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels
- Warm light effect to create a cozy atmosphere

Features
- Extra warm light with Vintage design
- Available in an array of shapes and familiar form factors
- Light all around with improved light distribution effect

Application
- Perfect for decorative installations
- Domestic applications
- Hospitality: restaurants and hotels

Classic filament LED bulbs – DIM clear 40W – 100W

| B15 | E14 | E27 | B22 |

	Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Base Shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
	Classic LED bulb filament dim	W	W	lm	lm/W				K	pcs	Hrs.	MM	
1	LEDClassic 4.5-40W P45 E27 WWCL DAU	4.5	40	470	104	Yes	P45	80	2700	6	15,000	89 x 45	929001332639
2	LED classic 40W P45 B22 WW CL D 1PF	5	40	470	118	Yes	P45	80	2700	6	15,000	89 x 45	929001332749
3	LED classic 60W G93 E27 WW CL D 1PF	8	60	806	134	Yes	G93	80	2700	6	15,000	150 x 95	929001895749
4	LED classic 50W A60 B22 FL GOLD D 1PF	8	50	806	101	Yes	A60	80	2200	6	15,000	102 x 60	929001921749
5	LED classic 50W A60 E27 FL GOLD D 1PF	8	50	806	101	Yes	A60	80	2200	6	15,000	102 x 60	929001921649
6	LED classic 50W ST64 E27 820 GOLD 1PF	8	50	806	115	Yes	ST64	80	2000	6	15,000	148 x 64	929001895949
7	LED classic 50W ST64 B22 820 GOLD D 1PF	7	50	806	115	Yes	ST64	80	2000	6	15,000	148 x 64	929001228449
8	LED classic 50W G120 E27 820 GOLD D 1PF	8	50	806	115	Yes	G120	80	2000	6	15,000	188 x 125	929001896149
9	LED classic 50W G120 B22 820 GOLD D1PF	7	50	806	115	Yes	G120	80	2000	6	15,000	188 x 125	929001257949
10	LED classic 40W B35 E14 WW CL D 1PF	5	40	470	118	Yes	B35	80	2700	6	15,000	118 x 35	929001332139
11	LED classic 40W B35 B22 WW CL D 1PF	5	40	470	118	Yes	B35	80	2700	6	15,000	118 x 35	929001332249
	Classic LED bulb filament Non Dim												
12	LED classic 2-25W P45 E14 WW CL ND 1PF/6	2	25	250	125	No	P45	80	2700	6	15,000	89 x 45	929001238639
13	LED classic 40W B35 B15 WW CL ND	4.3	40	470	85	No	B35	80	2700	6	15,000	118 x 35	929001889838
14	LED classic 25W P45 B22 WW CL ND	2	25	250	125	No	P45	80	2700	6	15,000	89 x 45	929001815938

Battery lamp

Rechargeable LED Bulb

Philips rechargeable LED bulb with robust design and industry best reliable battery back up makes you feel relaxed and safe. Power outage can be harmful for the wellbeing of our elders, children and people in need of medical assistance. Philips Rechargeable LED Bulb delivers a sense of care to your loved ones.

Design highlights
· An innovative design with battery power back up
· Long Life Battery (500 Recharge Cycles)
· Intelligent Battery Management system prevents over charging / discharging to secure battery life
· Back up light for more than 3 hours
· Wide Voltage 110–240V 50/60Hz
· Long Life 15000 Hours
· Available in 3000K & 6500K CCT

Application areas
· Design for Indoor applications only
· Bed room/Living Room/Staircase/Bathroom/Foyer
· Hotel guest room/Lobby/Corridors/Lifts
· Retail check out area/common area

Application notes
· Suitable for Open Fixture only
· Battery Bulb work in two modes
  A. Mains Mode – When mains electricity is available it work like any other normal bulb
  B. Battery Mode – When mains electricity is gone and wall switch is On it turn to battery mode, to shut down the light bulb turn off the wall switch
· Not intended for use with emergency light fixtures or exit lights
· Operating temp range is in between –10 Degree C and 40 Degree C ambient

Rechargeable LED Bulb

E27

Product type	LED	Traditional	Lumen output	Efficacy	Lumen output at black out	Dimmable	Bulb Shape	CRI	Colour temp.	Pack	Lifetime	Min hr at black out	Dimensions	Ordering Code
	W	W	lm	lm/W	lm				K	pcs	Hrs.	Hrs.	MM	
LEDBulb BB 7–60W E27 3000K 110–240V A67	7	60W	700	100	100–200	No	A67	80	3000	6	15,000	2.5	137 x 71	929002066707
LEDBulb BB 7–60W E27 6500K 110–240V A67	7	60W	700	100	100–200	No	A67	80	6500	6	15,000	2.5	137 x 71	929002066807

Sensor lamp

Lights up when you need it

Introducing the new Philips motion and daylight sensor LED lamps, a clever energy efficient addition to any home. Thanks to a built-in sensor, this modern LED lamp can detect when you walk close-by and turn on automatically. Then, when the surrounding light becomes bright enough, the motion sensor automatically switches off, so the lamp will not turn on, even when there is motion around, thus saving you energy.

Design highlights
· Form factor is designed as a direct retrofit of A60 shape
· Long lifetime of 15,000 hours
· Up to 89% energy savings when replacing a GLS
· Designed for a wide range of applications including damp areas
· Lit up under 110V line voltage and best performance is delivered under 220V-240V

Application areas
· Ideal for a hallway, pantry, deck, main entrance and walk in wardrobes.

Application notes
· Only to use in dry or damp locations and most of open fixtures with E27 lamp holders that offer sufficient space (10mm free air space)
· Sensor should not be covered for optimal use
· Not intended for use with emergency light fixtures or exit lights
· Not intended for use in enclosed luminaires
· Lit up line voltage: 110V
· The motion sensor is turned on below 80lux
· Stay-on time after no motion is detected: 60s
· Detection angle: 90 degrees , which corresponds to around 2m detection distance, with a hypothesis of 2.7m height.

E27

Sensor Lamp

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb Shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
	W	W	lm	lm/W				K	pcs	Hrs.	MM	
LED Sensor 60W A60 E27 WH FR ND 1PF/6	8	60W	850	106.25	No	A60	80	2700	6	15,000	111 x 61	929002058507
LED Sensor 60W A60 E27 CDL FR ND 1PF/6	8	60W	850	106.25	No	A60	80	6500	6	15,000	111 x 61	929002058607

NEW

UFO

LED Ceiling Bulb

Philips My Care LED Ceiling Bulb delivers Quick Fix solution with high quality light to provide comfortable brightness in indoor application. Philips LED Ceiling Bulb offers over 85% energy saving and a longer lifetime of 15,000 hours (equivalent to 15 years if lit 2.7 hours per day across 365 days).

Design highlights
· Easy for installation
· Wider surface
· 50% less glare
· Last up to 15 years

Application areas
· The eye comfort light for general lighting application at home.
· Retail and Hospitality
· Corridors / Stairways / Washrooms

Application notes
· Operating temperature range is between –20 °C and 45 °C ambient
· Only to apply in dry or damp locations
· Not intended for use with emergency light fixtures or exit lights
· Not intended for enclosed luminaires

LED Ceiling Bulb

E27   B22

EyeComfort

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb Shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
	W	W	lm	lm/W				K	pcs	Hrs.	MM	
UFO LEDBulb 24W E27 3000K 230V 1CT/6	24	150W	2150	89.58	No	UFO	80	3000	6	15,000	200 x 82	929001971807
UFO LEDBulb 24W E27 6500K 230V 1CT/6	24	150W	2250	93.75	No	UFO	80	6500	6	15,000	200 x 82	929001971907
UFO LEDBulb 24W B22 3000K 230V 1CT/6	24	150W	2150	89.58	No	UFO	80	3000	6	15,000	200 x 82	929001972007
UFO LEDBulb 24W B22 6500K 230V 1CT/6	24	150W	2250	93.75	No	UFO	80	6500	6	15,000	200 x 82	929001972107

LED candles & lusters

MASTER LED Candles & Lusters

Thanks to a revolutionary new lens design, these candles now produce the most beautiful sparkling light. The ivory–Coloured design is a perfect match with existing luminaires.

- Philips Classic LED – Designed to be seen
- Warm Glow: the more you dim the warmer the light
- Unique, eye-catching lens design
- Huge energy savings

MASTER LED candles & lusters – Warm Glow

E14 E27 B22

Warm Glow Dimmable Light

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb Shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
Master Dimmable Range	W	W	lm	lm/W				K	pcs	Hrs.	MM	
① MAS LEDcandle DT 6-40W B22 B38 CL	6	40	470	78.3	Yes	B38	80	2700-2200	10	25,000	113 x 38	929001140802
② MAS LEDcandle DT 40W E14 827 B38 CL_APR	6	40	470	78.3	Yes	B38	80	2700-2200	10	25,000	113 x 38	929001140408
MAS LEDcandle DT 8-60W B40 E14 827 CL	8	60	806	100.8	Yes	B40	80	2700-2200	10	25,000	127 x 40	929001211702
③ MAS LEDlustre DT 6-40W E14 P48 CL	6	40	470	78.3	Yes	P48	80	2700-2200	10	25,000	95 x 48	929001140602
④ MAS LEDlustre DT 40W E27 827 P48 CL	6	40	470	78.3	Yes	P48	80	2700-2200	10	25,000	95 x 48	929001140702
⑤ MAS LEDlustre DT 8-60W P50 E14 827 CL	8	60	806	100.8	Yes	P50	80	2700-2200	10	25,000	111 x 50	929001211902

Classic filament Candles & Lusters

Classic look & feel

Featuring a classic heritage design, LED Classic bulbs deliver beautiful, decorative warm–white light while saving around 90% on energy costs. The familiar shapes of the LED Classic lamps are a perfect fit for your existing fixtures.

· Around 90% energy saving
· Very long lifetime that reduces the need for replacement
· Easy replacement of classic conventional lamps

Classic filament candles and lusters

E14   E27   B22

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb Shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
Classic LED bulb filament Non Dim	W	W	lm	lm/W				K	pcs	Hrs.	MM	
1 LEDclassic 2-25W P45 E14 WW CL ND 1PF/6	2	25	250	125	No	P45	80	2700	6	15,000	89 x 45	929001238639
2 LED classic 40W B35 B15 WW CL ND	4.3	40	470	85	No	B35	80	2700	6	15,000	118 x 35	929001889838
3 LED classic 25W P45 B22 WW CL ND	2	25	250	125	No	P45	80	2700	6	15,000	89 x 45	929001815938
Classic Filament Candles and Lusters Dim												
4 LEDClassic 4.5-40W P45 E27 WWCL DAU	4.5	40	470	104	Yes	P45	80	2700	6	15,000	89 x 45	929001332639
5 LED classic 40W P45 B22 WW CL D 1PF	4	40	470	118	Yes	P45	80	2700	6	15,000	89 x 45	929001332749
6 LED classic 40W B35 E14 WW CL D 1PF	4	40	470	118	Yes	B35	80	2700	6	15,000	118 x 35	929001332139
7 LED classic 40W B35 B22 WW CL D 1PF	4	40	470	118	Yes	B35	80	2700	6	15,000	118 x 35	929001332249

LED Candles & Lusters – Non Dim

The frosted CorePro LED candle is designed for retrofit replacement of incandescent lamps.

· Non–Dimmable
· Clear and frosted
· Huge energy savings

Candles – Non Dimable

E14   E27   B22

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb Shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
Clear	W	W	lm	lm/W				K	pcs	Hrs.	H x W	
① LED 4-25W E14 2700K B35 CL ND SINGLE PACK	4	25	250	63	No	B35	80	2700	6	15,000	106 x 35	929001142249
LED 5.5-35W E14 2700K B35 CL ND SINGLE PACK	5.5	35	470	85	No	B35	80	2700	6	15,000	106 x 35	929001142549
LED 5.5-35W E14 2700K B35 CL ND TWIN PACK	5.5	35	470	85	No	B35	80	2700	3	15,000	106 x 35	929001142589
② LED 5.5-35W E27 2700K B35 CL NDTWIN PACK	5.5	35	470	85	No	B35	80	2700	3	15,000	106 x 35	929001324789
Frosted												
③ LED 4-25W B22 2700K B35 FR ND SINGLE PACK	4	25	250	63	No	B35	80	2700	6	15,000	106 x 35	929001193549
LED 5.5-35W B22 2700K 230V B35 FR ND SINGLE PACK	5.5	35	470	85	No	B35	80	2700	6	15,000	106 x 35	929001193349
④ LED 5.5-40W E14 2700K B35 FR ND SINGLE PACK	5.5	40	470	85	No	B35	80	2700	6	15,000	106 x 35	929001157749
LEDCandle 5-50W E14 840 B35NDFR TWIN PACK	5	50	470	85	No	B35	80	2700	3	15,000	106 x 35	929001959979

Lusters – Non Dimable

E14   E27   B22

Product type	LED	Traditional	Lumen output	Efficacy	Dimmable	Bulb Shape	CRI	Colour temp.	Pack	Lifetime	Dimensions	Ordering Code
Clear	W	W	lm	lm/W				K	pcs	Hrs.	MM	
① LED 4-25W E14 2700K P45 CL ND SINGLE PACK	4	25	250	62.5	No	P45	80	2700	6	15,000	87 x 45	929001142349
LED 5.5-40W E14 2700K P45 CL ND SINGLE PACK	5.5	40	470	85.5	No	P45	80	2700	6	15,000	87 x 45	929001142649
LED 5.5-35W E14 2700K P45 CL ND TWIN PACK	5.5	35	470	85.5	No	P45	80	2700	3	15,000	87 x 45	929001142689
② LED 5.5-35W E27 2700K P45 CL ND TWIN PACK	5.5	35	470	85.5	No	P45	80	2700	3	15,000	87 x 45	929001175389
Frosted												
③ LED 4-25W B22 2700K P45 FR ND SINGLE PACK	4	25	250	62.5	No	P45	80	2700	6	15,000	87 x 45	929001193649
LED 5.5-35W B22 2700K P45 FR ND SINGLE PACK	5.5	35	470	85.5	No	P45	80	2700	6	15,000	87 x 45	929001193449
LED 5.5-40W B22 2700K P45 FR ND TWIN PACK	5.5	40	470	85.5	No	P45	80	2700	3	15,000	87 x 45	929001193489
④ LED Candle 5-50w E14 840 P45NDFR TWIN PACK	5	50	470	94	No	P45	80	2700	3	15,000	87 x 45	929001960279

HID replacement

TrueForce Core LED Industrial and Retail – „Tshape"

The affordable LED solution for High Intensity Discharge (HID) lamp replacement

Philips TrueForce Core LED lamps offer an easy LED solution to replace High Intensity Discharge (HID) lamps.

The product enables immediate energy savings at low initial cost. Customers can easily retrofit TrueForce Core LED lamps while bypassing the existing ballast and enhance the lighting quality.

· Low initial investment
· High energy efficiency
· Lifetime 20,000hrs
· Wide beam angle, 240D
· Direct Mains operation
· Pleasant white light with CRI 80

TrueForce Core LED

E27   E40   B22

Product type	LED	Lumen output	Efficacy	Dimmable	Bulb Shape	CRI	Colour temp	Pack	Lifetime	Dimensions	Ordering code
TRUE Force	W	W	lm/W				K		Hrs.	MM	
TForce Core HB 28–30W E27 840	30W	2800	93	No	HB	80	4000	1	20,000	105 x 190	929001937708
TForce Core HB 28–30W E27 865	30W	2800	100	No	HB	80	6500	1	20,000	105 x 190	929001937808
TForce Core HB 26–30W E27 830	30W	2600	100	No	HB	80	3000	1	20,000	105 x 190	929001937608
TForce Core HB 40–40W E27 865	40W	4000	100	No	HB	80	6500	1	20,000	105 x 190	929001938108
TForce Core HB 37–40W E27 830	40W	3700	100	No	HB	80	3000	1	20,000	105 x 190	929001937908
TForce Core HB 40–40W E27 840	40W	4000	100	No	HB	80	4000	1	20,000	105 x 190	929001938008
TForce Core HB 50–50W E27 840	50W	5000	100	No	HB	80	4000	1	20,000	123 x 225	929001938308
TForce Core HB 50–50W E27 865	50W	5000	100	No	HB	80	6500	1	20,000	123 x 225	929001938408
TForce Core HB 54–60W E40 840	60W	5400	90	No	HB	80	4000	1	20,000	123 x 225	929001938608
TForce Core HB 54–60W E40 865	60W	5400	90	No	HB	80	6500	1	20,000	123 x 225	929001938708

Choosing the right light
is as easy as 1, 2, 3

1. Choose a shape

| LED bulbs | LED candles | LED luster |

| LED spots | LED tubes | LED capsules | LED HID |

2. Choose a base

MR16
(12V spot light)

GU10
(230V spot light)

E14
(small Edison screw)

B15
(small Bayonet)

E27 Edison screw
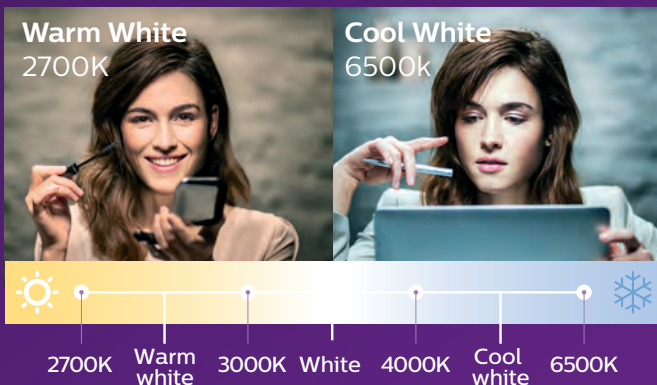(most common in newer homes)

B22 Bayonet
(typically in older homes)

G4 for
capsules

G9 for
capsules

3. Choose brightness & ambiance

Colour temperature

Warm White
2700K

Cool White
6500k

2700K   Warm white   3000K   White   4000K   Cool white   6500K

Lumens vs Watts

$0
Saving
per 1 year
lifetime

$6.22
Saving
per year
compared to
GLS lamp

$14.80
Saving
per year
compared to
GLS lamp

$17.24
Saving
per year
compared to
GLS lamp

Lifetime **1yr**   Lifetime **2yrs**   Lifetime **8yrs**   Lifetime **15yrs**

SOFTONE INCANDESCENT		CLASSIC HALOGEN		TORNADO CFLi		LEDbulb	
Watts	Lumens	Watts	Lumens	Watts	Lumens	Watts	Lumens
100	1200	70	1200	24	1550	12	1360
75	840	53	850	20	1250	10	1020
60	730	42	630	15	950	8	770
40	370	28	370	12	725	6	580
25	190	N/A	N/A	8	500	4	350

PHILIPS