

UNDERWATER

PROFESSIONAL ARCHITECTURAL LIGHTING

REV.00
2022

i-LÉD

UNDERWATER

PROFESSIONAL ARCHITECTURAL LIGHTING

linealightgroup

HOW TO READ PRODUCTS

Envelope_R | 24 V DC | topLED

Family Name | Power | L.E.D. Type

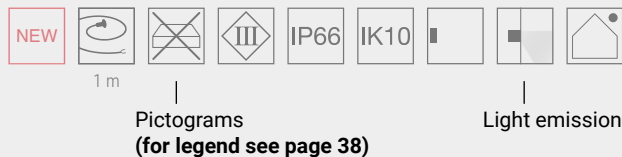


Image of the product with relative technical dimension drawing plus information on the hole to be drilled on the ceiling

Power	Product code	Colour Rendering Index				
		Cri	Cct	Im	S - D	Opt
1,5 W DC	WH 76104	80	W	213	- 103	07
	GR 76105	80	N	224	- 108	
	BG 76106	80				
	DB 76107	80				
Finish		Code and colour temperature	Im-S Lumen Source	Im-D Lumen Delivery		Code Optics

The effective flux (**Im-D**) is detected, taking as a reference the Flood optics and a neutral colour finish. For more in-depth details, please consult the technical data sheets on the website: linealight.com

How to configure a product: guide to the composition of the finished code

$$76106 + N + 07 = 75106N07$$

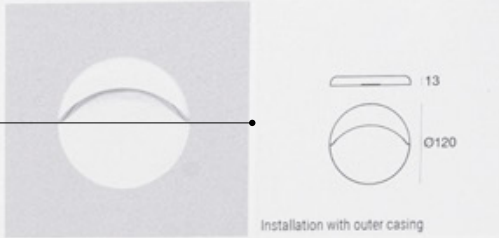
1st product code | 2nd temperature code | 3rd optics code | Composed finished code

Code Electronics	Electronic and dimensional information			
89488	89179	89359	99332	99722
ON/OFF 1 - 3 art. 80 x 100 x h 31	ON/OFF 1 - 5 art. 92 x 117 x h 38	ON/OFF 1 - 11 art. 115 x 140 x h 50	0/1-10V 1 - 35 art. 60 x 158 x h 35	DALI 1 - 26 art. 63 x 191 x h 38

Colors	Cct	Optics
WH White	W 3000	07 Asymm
GR Grey	N 4000	
BG Black		
DB Dark brown		

"Colors", "Cct" and "Optics" Legend

Envelope_R | 24 V DC | topLED



Installation with outer casing

1,5 W DC

WH	76104	Cri	Cct	lm S - D	Opt
WH	76104	80	W	213 - 103	07
GR	76105	80	N	224 - 108	
BG	76106	80			
DB	76107	80			

Electronics

89488	89179	89359	99332	99722
ON/OFF 1-9 art. 80 x 100 x h 31	ON/OFF 1-15 art. 92 x 117 x h 38	ON/OFF 1-30 art. 115 x 140 x h 50	D1-10V 1-98 art. 60 x 158 x h 25	DALI 1-78 art. 63 x 191 x h 38



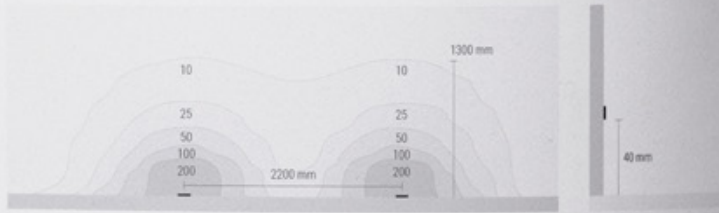
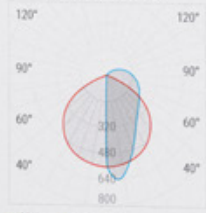
4 W DC

WH	76090	Cri	Cct	lm S - D	Opt
WH	76090	80	W	468 - 227	07
GR	76091	80	N	490 - 237	
BG	76092	80			
DB	76093	80			

Electronics

89488	89179	89359	99332	99722
ON/OFF 1-9 art. 80 x 100 x h 31	ON/OFF 1-15 art. 92 x 117 x h 38	ON/OFF 1-30 art. 115 x 140 x h 50	D1-10V 1-98 art. 60 x 158 x h 25	DALI 1-78 art. 63 x 191 x h 38

Photometric curves of Envelope_R 4W (76090)



Optic 07 Asymmetric

Accessories



EPS 98111

Recessed casing
(standard box mod. 503)

suitable for: Envelope_R

News | Wall path markers

34

Colors

WH	White	BG	Black Grey
GR	Grey	DB	Dark brown

Cct

W	3000
N	4000

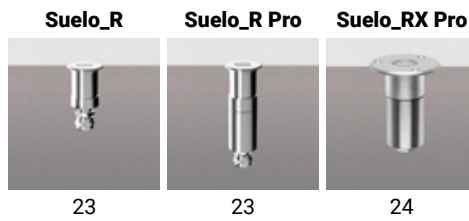
Optics

07 Asymm

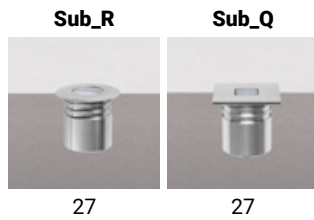


underwater range index

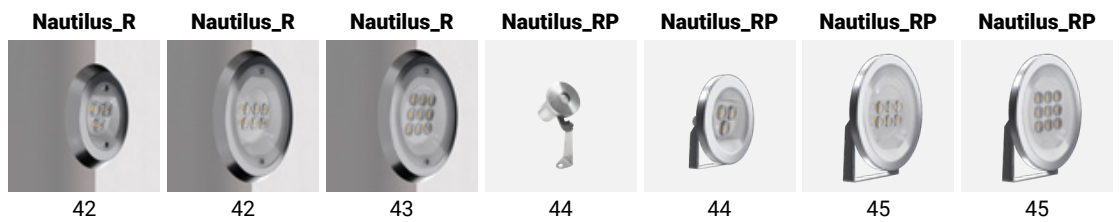
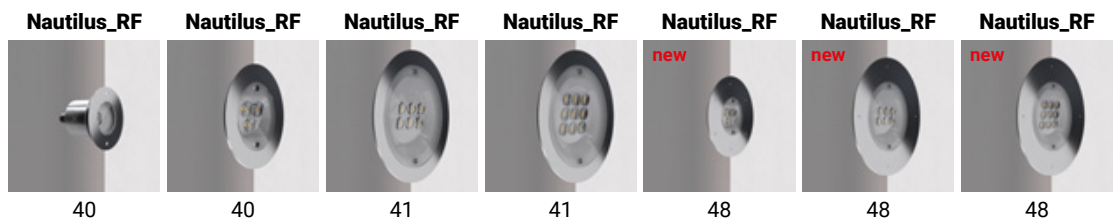
Suelo



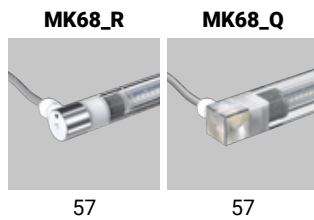
Sub



Nautilus



MK68



Rodix



Rubber 3D PROtection



LIGHT UP NEW IDEAS!





Hotel de Russie | Rome, Italy

The Hotel de Russie is one of the most prestigious addresses in Rome, located between two of city's famous squares: Piazza di Spagna and Piazza del Popolo. Defined a "paradise on Earth" by the poet, Jean Cocteau, it is one of the favourite haunts of writers and celebrities thanks to its signature prestige and luxury.



Nautilus_RP
RGBW 13W





Private villa in Voula | Athens, Greece

A modern building, where light becomes dynamic in furnishings and function. A mosaic infinity pool stretches along two sides of the villa. Linea Light Group's Nautilus_RF and Suelo_RX Pro submerged lights guarantee an amazing performance even under water. The high IP rating is determined by the tempered glass and watertight AISI 316L stainless steel finish.







Nautilus_RF
4000K 26W



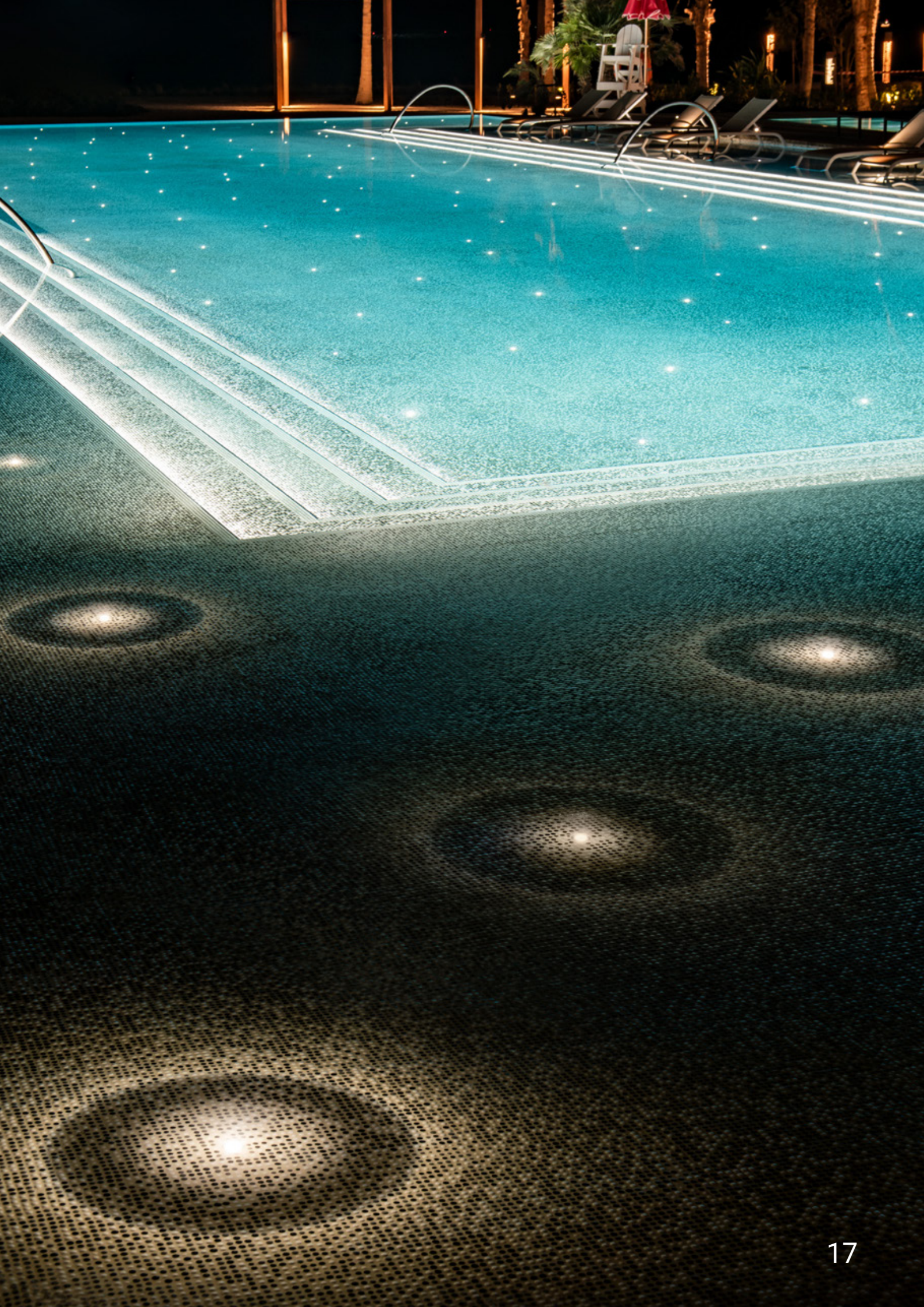
Suelo_RX Pro
RGB 2,1W

Bluewaters | Dubai, UAE

Nestled in the beautiful setting of Bluewaters Island in Dubai, the hotel's swimming pools are animated by Sub_R lights, specifically designed for use underwater. Featuring innovative AquaStop® technology, they guarantee maximum protection of the light fixture against the build-up of internal moisture.



Sub_R
3000K 1,5W



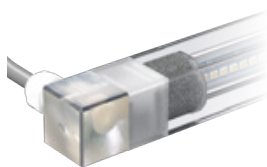


Residence Ekali | Athens, Greece

The stunning Ekali residence is highlighted by the clever play on light that enhances the architectural lines of the house located in a northern suburb of Greece. Through Nautilus_R, which fills the volume of the main pool, and MK68, which emphasises the shape of the pools at the entrance, water becomes the undisputed star of this residential setting.



Nautilus_R
3000K 38W



MK68_Q
3000K 11W





Sacmi | Imola, Italy

The play on the transparency in the pools of water at the base of the building, featuring Nautilus submerged spotlights, is eye-catching.

Nautilus_R | 3000K 14W

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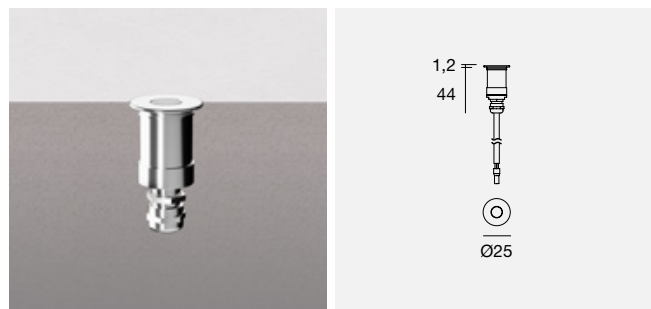
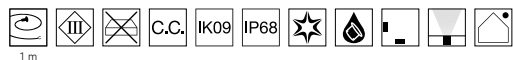




SUELO

AISI 316L stainless steel body

Suelo_R | powerLED | 1W DC 350 mA



C.C.

ST	80432	Cct	Im S - Im D	Opt
		M	136 - 104	20
		W	145 - 111	35
		N	155 - 119	

Electronics

89419	89421	99183	83100
ON/OFF 1 - 2 art. 65 x 74 x h 27	ON/OFF 3 - 6 art. 65 x 74 x h 27	ON/OFF 6 - 12 art. 80 x 100 x h 31	DALI 1 - 14 art. 54 x 121 x h 26

Pag. 23 Recessed casing

Suelo_R Pro | powerLED



C.C. 1W DC - 350 mA

ST	80433	Cct	Im S - Im D	Opt
		M	136 - 96	20
		W	145 - 102	35
		N	155 - 110	

Electronics

89419	89421	99183	83100
ON/OFF 1 - 2 art. 65 x 74 x h 27	ON/OFF 3 - 6 art. 65 x 74 x h 27	ON/OFF 6 - 12 art. 80 x 100 x h 31	DALI 1 - 14 art. 54 x 121 x h 26

C.V. 1,5W DC - 24V DC

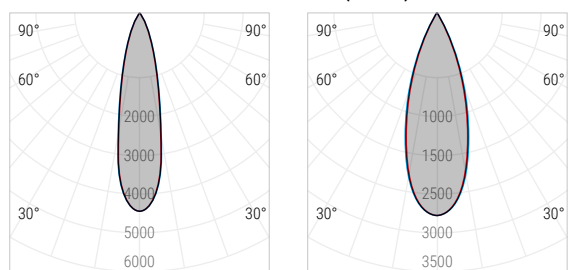
ST	80434	Cct	Im S - Im D	Opt
		M	136 - 96	20
		W	145 - 102	35
		N	155 - 110	

Electronics

89488	89179	89359	99332	99722
ON/OFF 1 - 9 art. 80 x 100 x h 31	ON/OFF 1 - 15 art. 92 x 117 x h 38	ON/OFF 1 - 30 art. 115 x 140 x h 50	0/1-10V 1 - 98 art. 150 x 60 x h 35	DALI 1 - 78 art. 191 x 63 x h 38

Pag. 23 Recessed casing

Photometric curves of Suelo_R Pro 1W (80433)



— C0/C180 — C90/C270

Optic 20 Spot

— C0/C180 — C90/C270

Optic 35 Flood

Recessed casing



PVC 99678

Recessed casing IP68

suitable for: Suelo_R

Recessed casing

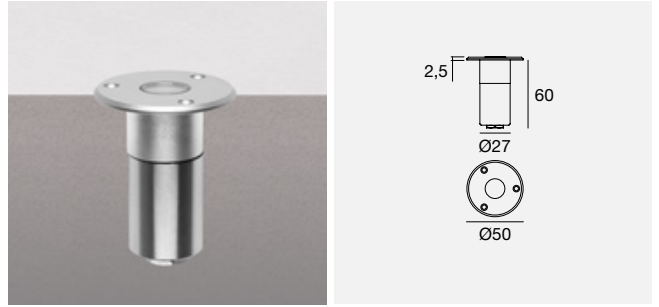
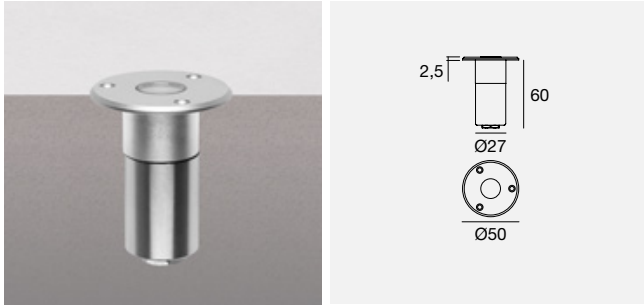
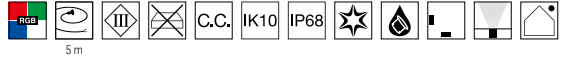
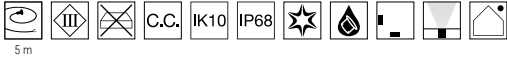


PVC 99679

Recessed casing IP68

suitable for: Suelo_R Pro

Colors	Cct	Optics	Underwater
ST Steel	M 2700 N 4000 W 3000	20 Spot (23°-26°) 35 Flood (34°-36°)	23



ST	93114	Cct	Im S - Im D	Opt
		W	233 - 188	08
		N	249 - 200	15
				30
				60
				12
				00

ST	94151	Cct	Im S - Im D	Opt
		Z	RGB	60
				12

Electronics

89420	99179	99186	83102
ON/OFF 1 - 2 art. 65 x 74 x h 27	ON/OFF 3 - 6 art. 80 x 100 x h 31	ON/OFF 6 - 12 art. 92 x 117 x h 38	DALI 1 - 14 art. 54 x 121 x h 26

Electronics

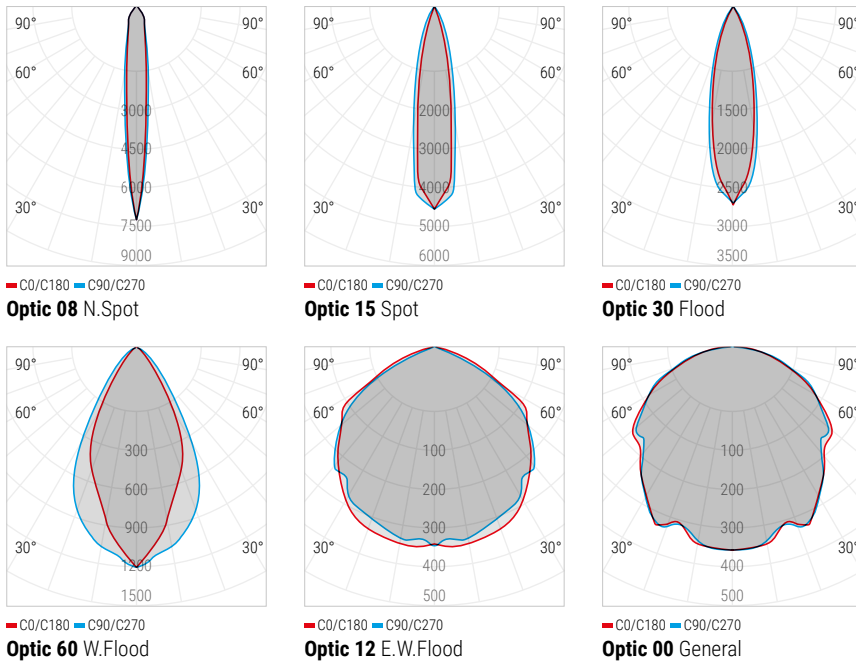
99703+99702	99333	DMX*	Driver *	Switching*
Dimmer RF 1 - 12 art.	Dimmer DMX 2 - 12 art.	DMX Controllers	Driver CV 48V	Switching CV 48V

Pag. 24 Recessed casing

Pag. 24 Recessed casing

* For power supply/control contact Linea Light support service

Photometric curves of Suelo.XR Pro 2W (93114)



Recessed casing

PVC 84945 Outer casing IP68 with side outlet
suitable for: Suelo_RX Pro 2W - Suelo_RX Pro 2,1W

Recessed casing

PVC 84990 Outer casing IP68 with central outlet
suitable for: Suelo_RX Pro 2W - Suelo_RX Pro 2,1W

Underwater

Colors

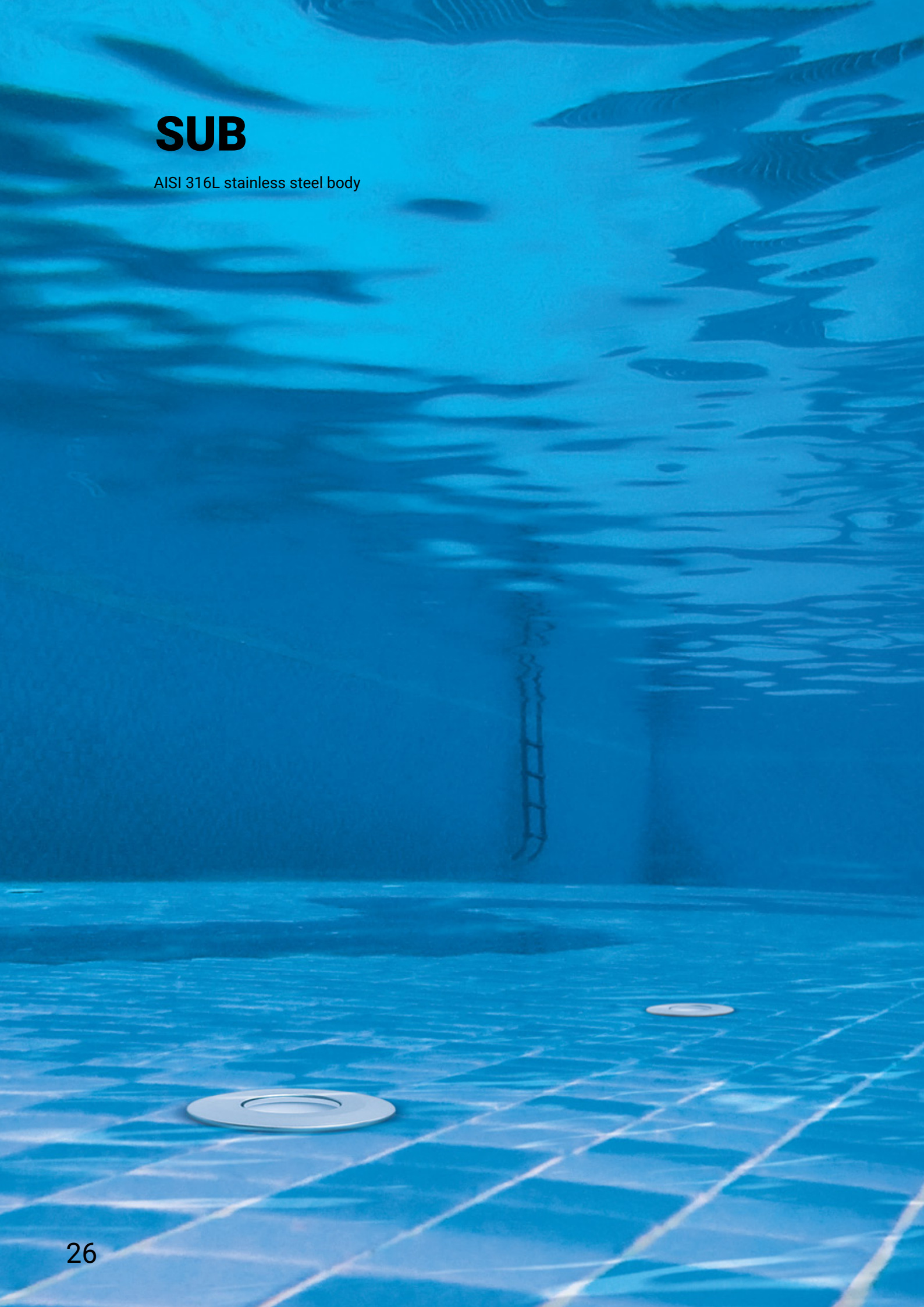
Cct

Optics

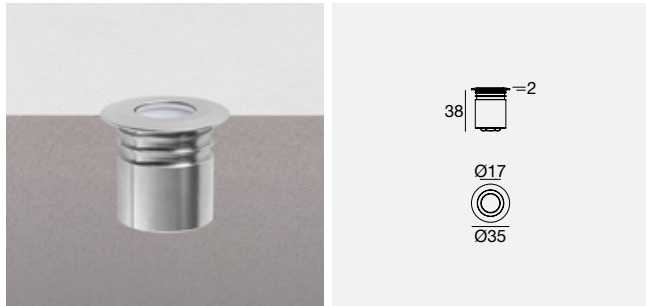
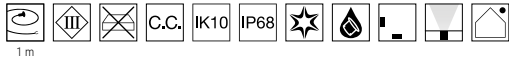


SUB

AISI 316L stainless steel body



Sub_R | powerLED | 1.5W DC 500 mA



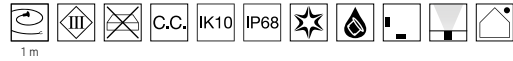
ST	97315	Cct	Im S - Im D	Opt
		M	187 - On req	15
		W	199 - 161	30
		N	213 - 171	60
				00

Electronics

89422	89423	99181	99185	83101
ON/OFF 1 - 2 art. 65 x 74 x h 27	ON/OFF 2 - 3 art. 65 x 74 x h 27	ON/OFF 3 - 6 art. 80 x 100 x h 31	ON/OFF 6 - 12 art. 92 x 117 x h 38	DALI 1 - 12 art. 54 x 121 x h 26

Pag. 27 Recessed casing

Sub_Q | powerLED | 1.5W DC 500 mA



ST	97317	Cct	Im S - Im D	Opt
		M	187 - On req	15
		W	199 - 161	30
		N	213 - 171	60
				00

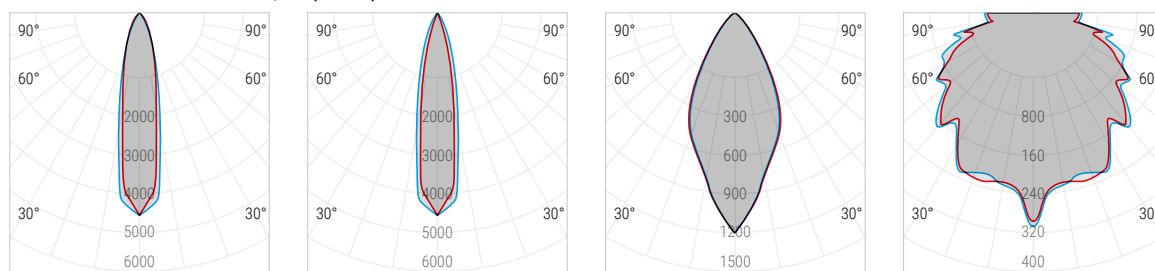
Electronics

89422	89423	99181	99185	83101
ON/OFF 1 - 2 art. 65 x 74 x h 27	ON/OFF 2 - 3 art. 65 x 74 x h 27	ON/OFF 3 - 6 art. 80 x 100 x h 31	ON/OFF 6 - 12 art. 92 x 117 x h 38	DALI 1 - 12 art. 54 x 121 x h 26

Pag. 27 Recessed casing

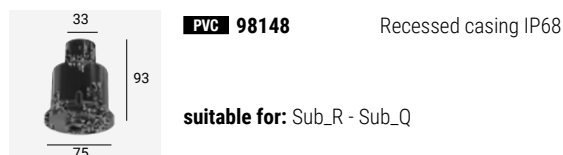
RTG: 97315W15 - 97315W30 - 97315W60 - 97315W00 - 97315N30

Photometric curves of Sub_Q 1,5W (97317)

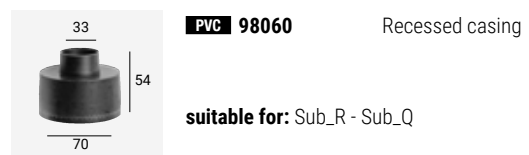


— C0/C180 — C90/C270
Optic 15 Spot **Optic 30 Flood** **Optic 60 W.Flood** **Optic 00 General**

Recessed casing



Recessed casing



Colors	Cct	Optics	Underwater
ST Steel	M 2700 N 4000 W 3000	15 Spot (21°) 60 W.Flood (50°) 30 Flood (27°) 00 General	27

NAUTILUS

AISI 316L stainless steel body





A COMPLETE RANGE FOR ALL INSTALLATION CONTEXTS

Nautilus has an understated design featuring a precision electro-polished AISI 316 steel frame, which is flat for structures covered in tiles or mosaics, or rounded for structures with a waterproofing cover or sheet. The extra-clear tempered glass diffuser with white silk screen-printed edges making it virtually invisible once submerged. The many benefits include the "anti-suction" system which protects from infiltration, spotlights, flood lights, elliptic and asymmetric downlights for optimal distribution of light and mix flux with the possibility of combining and independently controlling different optics. All the models have white 3000K or 4000K or RGBW light sources to create stunning scenarios.

Nautilus_RF



Nautilus_R



Nautilus_RP







NAUTILUS GOES DOWN AS FAR AS 25 METRES

Nautilus is the innovative, IP68 submersible recess-mount, ideal for creating underwater scenes. Thanks to the AISI 316L stainless steel flange, the waterproof recessed casing allows wall or floor positioning. The special structure gives the projector capacity to withstand a depth up to 25 metres.

Flange in electro-polished AISI 316L stainless steel*

* Electro-polishing is an electrochemical process that selectively removes the surface layer of the component, thus reducing the surface roughness and, therefore, any micro irregularities. In addition to the aesthetic factor, this process increases the resistance to corrosion of the material and simplifies the maintenance and cleaning process.

Body in AISI 316L stainless steel

Extra-clear tempered glass



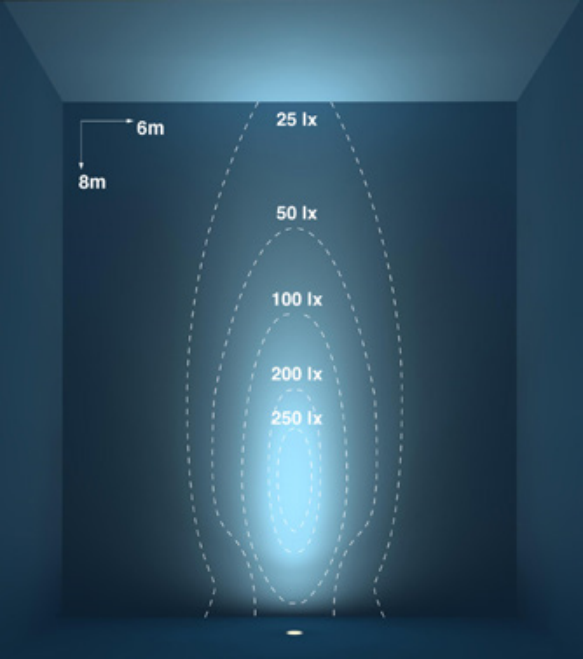
Scale 1:1

PROFESSIONAL OPTICS

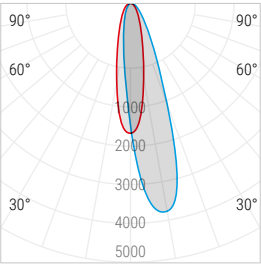
The Nautilus optic groups have been developed to adapt to any lighting requirement and to different depths. There are two types of symmetrical optics, Spot and Flood, plus two asymmetrical versions.



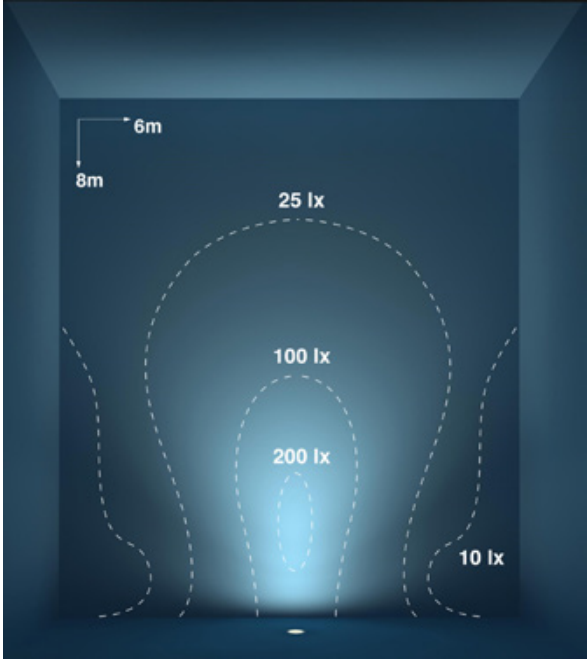
Spot (20)
 Elliptic (25)
 Flood (40)



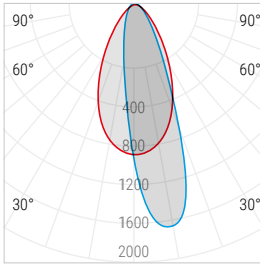
Optic Spot (20)



— C0/C180 — C90/C270



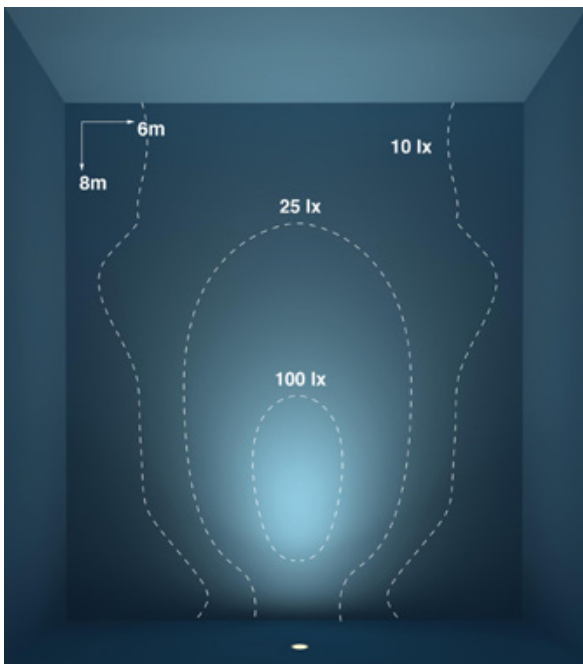
Optic Elliptic (25)



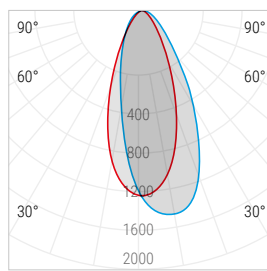
— C0/C180 — C90/C270



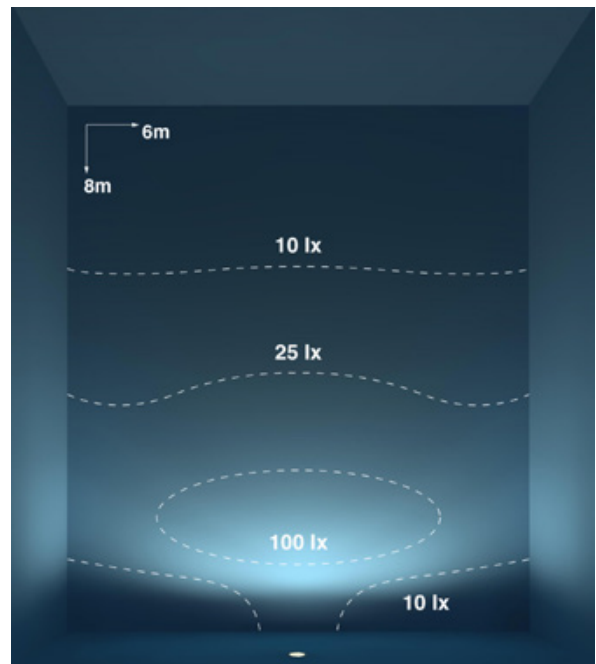
Asymmetric (07)



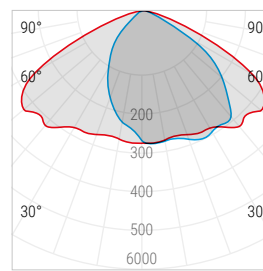
Optic Flood (40)



— C0/C180 — C90/C270



Optic Asymmetric (07)



— C0/C180 — C90/C270



MIX FLUX OPTICS

In addition to the fixed optics, there are two new types called Mix Flux for the 6 and 9 LED versions: Asymmetric + Wall-Washer and Asymmetric + Spot which, thanks to DALI and DMX protocols, can be controlled independently, increasing the designer's creative possibilities.

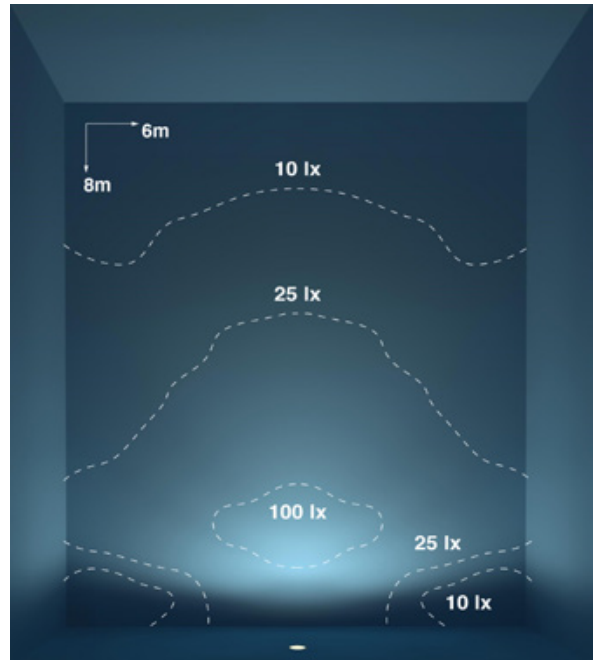
LIGHT UNIFORMITY

Nautilus_R: 4 x 84042N31

Tank size: (L x P) 12 x 6 m

Tank depth: 1,7 m

Lamp height from tank floor: 1 m



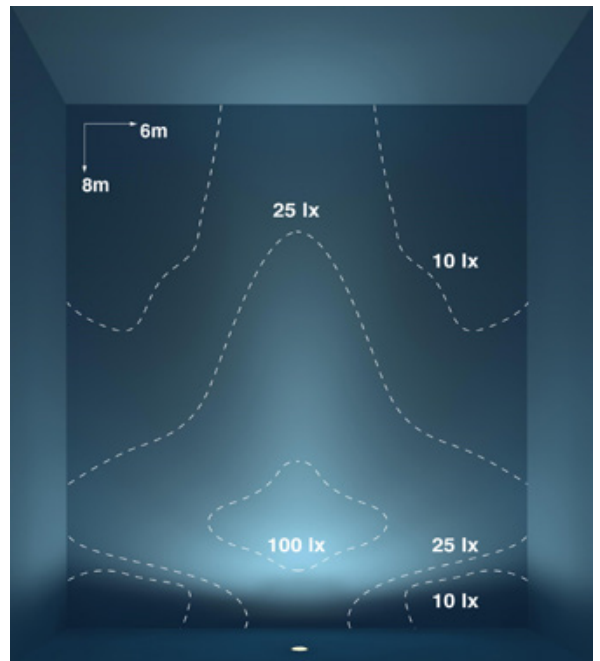
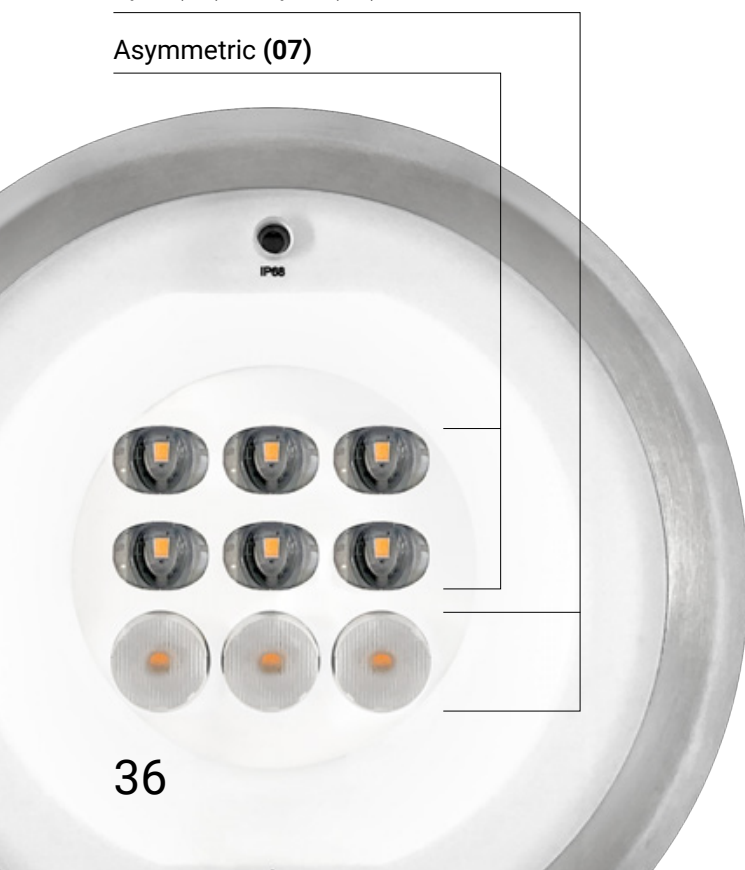
MIX FLUX 31

Optic Asymmetric (07) +
Optic Elliptic (25)



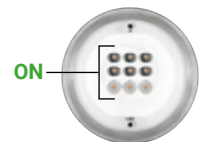
Spot (20) - Elliptic (25)

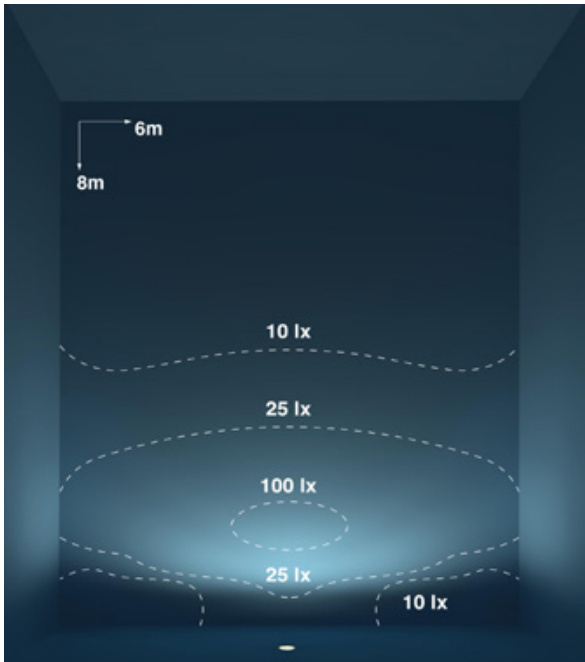
Asymmetric (07)



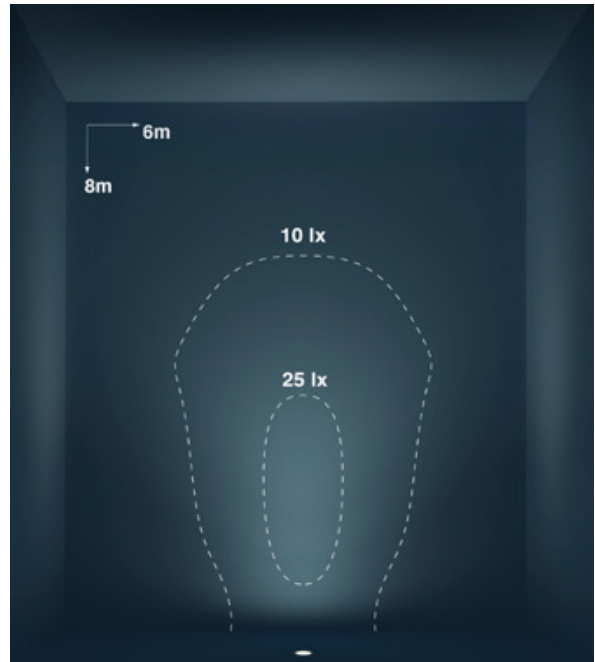
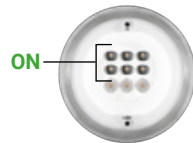
MIX FLUX 32

Optic Asymmetric (07) +
Optic Spot (20)

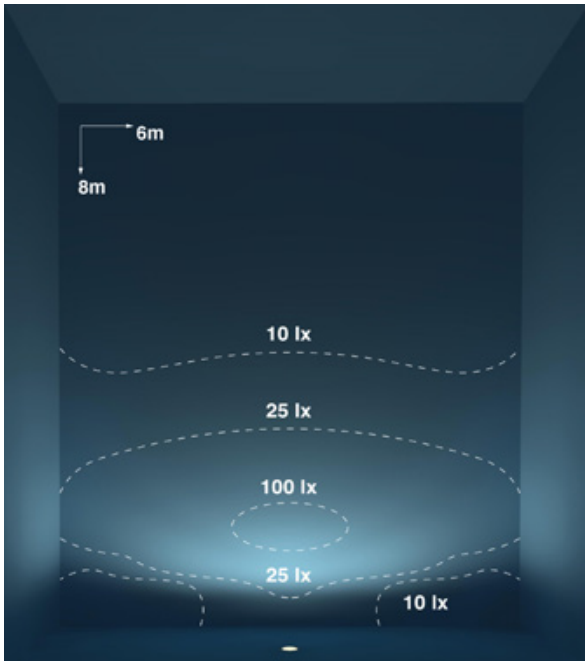




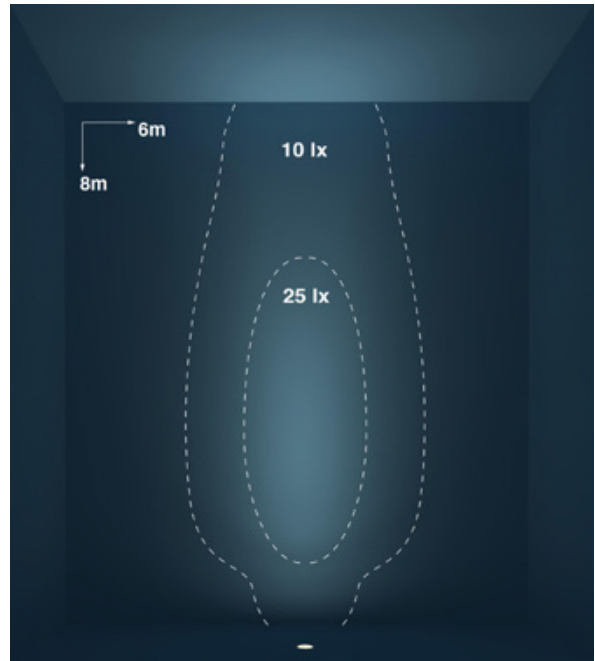
MIX FLUX 31*
Optic Asymmetric (07)



MIX FLUX 31*
Optic Elliptic (25)



MIX FLUX 32 *
Optic 07 Asymmetric



MIX FLUX 32 *
Optic 20 Spot



* Independent optics control is not available in the RGBW version

INSTALLATION OPTIONS

Installation on concrete casting with tile or mosaic covering

Nautilus RF only with outer casing 83140, 83141, 83142



Installation on concrete casting with sheet covering

Nautilus R with outer casing 83197, 83198



Installation on concrete casting with waterproofing cover

Nautilus R with outer casing 83141, 83142





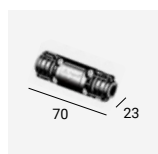
CABLE EXTENSION ON REQUEST

Nautilus 3 Leds: max 30 metres total cable extension

Nautilus 6 Leds: max 15 metres total cable extension

Nautilus 9 Leds: max 10 metres total cable extension

Connector gel 3 ways



PVC 98991

IP68
max. 3x1.5 mm²

suitable for: Nautilus

Connector 3 ways

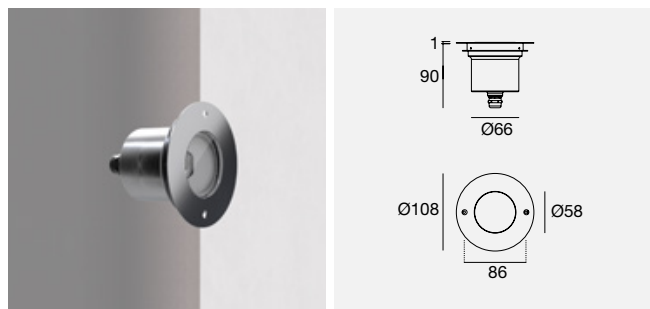


PVC 84893

IP68
min. 3x0,5 mm²
max. 3x2,5 mm²

suitable for: Nautilus

Nautilus_RF | powerLED



C.V. 4,5W DC - 12V DC

ST	84031	Cct	Im S - Im D	Opt
		W	575 - 473	20
		N	620 - 510	40
				07
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 - 12 art. 162 x 42 x h 32	ON/OFF 1 - 32 art. 191 x 63 x h 37	DALI 1 - 12 art. 191 x 63 x h 38	DALI 1 - 25 art. 220 x 71 x h 38

Nautilus_RF | powerLED

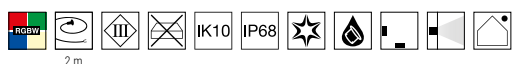


C.V. 14W DC - 12V DC

ST	84033	Cct	Im S - Im D	Opt
		W	1521 - 1199	20
		N	1640 - 1296	40
				07
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 - 4 art. 162 x 42 x h 32	ON/OFF 1 - 10 art. 191 x 63 x h 37	DALI 1 - 4 art. 191 x 63 x h 38	DALI 1 - 8 art. 220 x 71 x h 38



RGBW C.C. 4W DC - 350 mA

ST	84032	Cct	V	Q	Opt
			RGBW (W)		20
			RGBW (N)		40
					07
					25

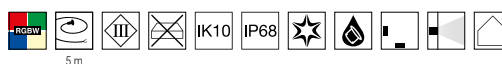
Electronics 12V DC

99741+99702	83187	DMX*	83010
Dimmer RF 1 - 4 art.	Dimmer DMX 1 - 4 art.	Controllers	Driver CV 12V 60W

Electronics 24V DC

99741+99702	83187	DMX*	99331
Dimmer RF 1 - 8 art.	Dimmer DMX 1 - 8 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service



RGBW C.C. 13W DC - 350 mA

ST	84034	Cct	V	Q	Opt
			RGBW (W)		20
			RGBW (N)		40
					07
					25

Electronics 12V DC

99741+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W

Electronics 24V DC

99741+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service

RTG: 84031W20 - 84032V40 - 83140

Recessed casing



PVC 83140

Outer casing IP68 for tiles or mosaics

suitable for: Nautilus_RF Ø108



PVC 83141

Outer casing IP68 for tiles or mosaics

suitable for: Nautilus_RF Ø148

Underwater

40

Colors

ST Steel

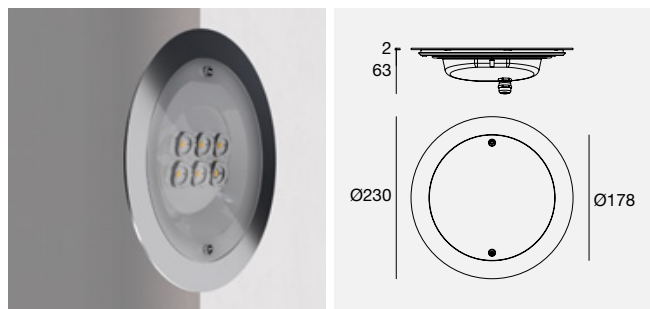
Cct

W 3000 V RGBW 3000
N 4000 Q RGBW 4000

Optics

20 Spot (21°-25°) 07 Asymm
40 Flood (43°-44°) 25 Elliptic

Nautilus_RF | powerLED



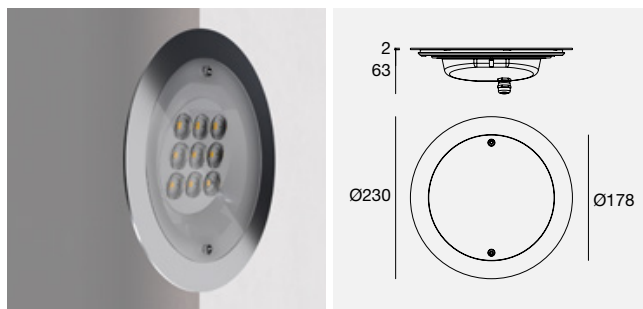
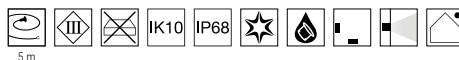
C.V. 26W DC - 12V DC

ST	84037	Cct	Im S - Im D	Opt
		W	3042 - 2553	20
		N	3281 - 2754	40
				07
				25
				31
				32

Electronics

83010	83013	83012	83015
ON/OFF 1 - 2 art. 162 x 42 x h 32	ON/OFF 1 - 5 art. 191 x 63 x h 37	DALI 1 - 2 art. 191 x 63 x h 38	DALI 1 - 4 art. 220 x 71 x h 38

Nautilus_RF | powerLED



C.V. 38W DC - 12V DC

ST	84038	Cct	Im S - Im D	Opt
		W	4563 - 3341	20
		N	4921 - 3604	40
				07
				25
				31
				32

Electronics

83010	83013	83012	83015
ON/OFF 1 art. 162 x 42 x h 32	ON/OFF 1 - 3 art. 191 x 63 x h 37	DALI 1 art. 191 x 63 x h 38	DALI 1 - 3 art. 220 x 71 x h 38



RGBW C.C. 18W DC - 500 mA

ST	84039	Cct	V	Q	Opt
			RGBW (W)	RGBW (N)	20
					40
					07
					25
					31
					32

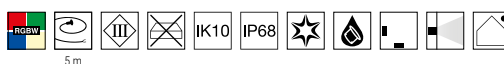
Electronics 12V DC

99742+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W

Electronics 24V DC

99742+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service



RGBW C.C. 25W DC - 700 mA

ST	84040	Cct	V	Q	Opt
			RGBW (W)	RGBW (N)	20
					40
					07
					25
					31
					32

Electronics 12V DC

83187	DMX*	83010
Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W DC

Electronics 24V DC

83187	DMX*	99331
Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service

Recessed casing



PVC 83142

Outer casing IP68 for tiles or mosaics

suitable for: Nautilus_RF Ø230

Recessed casing



PVC 83142

Outer casing IP68 for tiles or mosaics

suitable for: Nautilus_RF Ø230

Colors	Cct	Optics	Underwater
ST Steel	W 3000 N 4000	V RGBW 3000 Q RGBW 4000	20 Spot (21°-25°) 40 Flood (43°-44°)
			07 Asymm 25 Elliptic
			31 Mix Flux (07+25) 32 Mix Flux (07+20)

Nautilus_R | powerLED



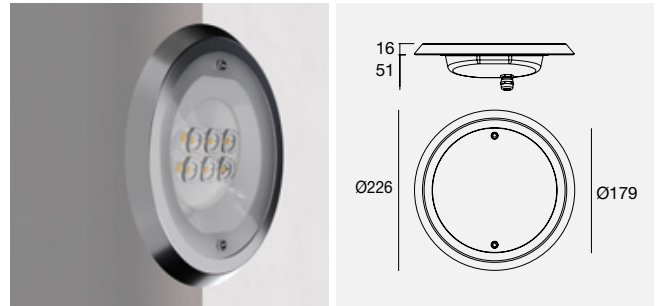
C.V. 14W DC - 12V DC

ST	84035	Cct	Im S - Im D	Opt
		W	1521 - 1199	20
		N	1640 - 1296	40
				07
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 - 4 art. 162 x 42 x h 32	ON/OFF 1 - 10 art. 191 x 63 x h 37	DALI 1 - 4 art. 191 x 63 x h 38	DALI 1 - 8 art. 220 x 71 x h 38

Nautilus_R | powerLED

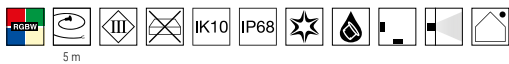


C.V. 26W DC - 12V DC

ST	84041	Cct	Im S - Im D	Opt
		W	3042 - 2553	20
		N	3281 - 2754	40
				07
				25
				31
				32

Electronics

83010	83013	83012	83015
ON/OFF 1 - 2 art. 162 x 42 x h 32	ON/OFF 1 - 5 art. 191 x 63 x h 37	DALI 1 - 2 art. 191 x 63 x h 38	DALI 1 - 4 art. 220 x 71 x h 38



RGBW C.C. 13W DC - 350 mA

ST	84036	Cct	V	Q	Opt
			RGBW (W)		20
			RGBW (N)		40
					07
					25

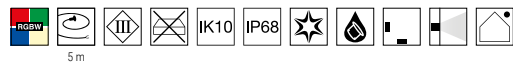
Electronics 12V DC

99741+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W

Electronics 24V DC

99741+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service



RGBW C.C. 18W DC - 500 mA

ST	84043	Cct	V	Q	Opt
			RGBW (W)		20
			RGBW (N)		40
					07
					25
					31
					32

Electronics 12V DC

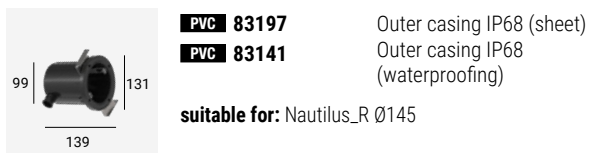
99742+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W

Electronics 24V DC

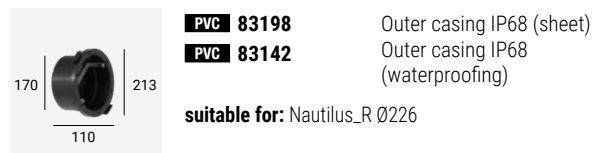
99742+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service

Recessed casing



Recessed casing



Underwater

42

Colors

ST Steel

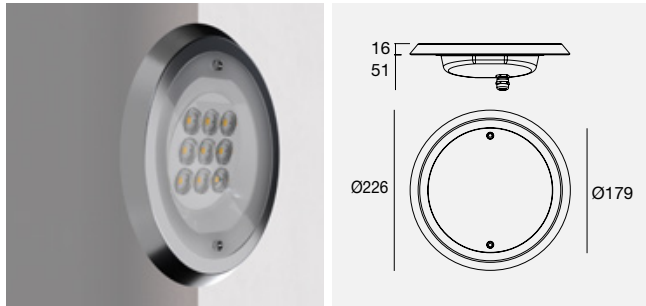
Cct

W 3000 V RGBW 3000
N 4000 Q RGBW 4000

Optics

20 Spot (21°-25°) 07 Asymm 31 Mix Flux (07+25)
40 Flood (43°-44°) 25 Elliptic 32 Mix Flux (07+20)

Nautilus_R | powerLED

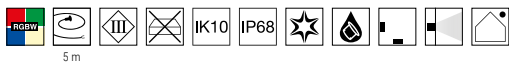


C.V. 38W DC - 12V DC

ST	84042	Cct	Im S - Im D	Opt
		W	4563 - 3341	20
		N	4921 - 3604	40
				07
				25
				31
				32

Electronics

83010	83013	83012	83015
ON/OFF 1 art. 162 x 42 x h 32	ON/OFF 1 - 3 art. 191 x 63 x h 37	DALI 1 art. 191 x 63 x h 38	DALI 1 - 3 art. 220 x 71 x h 38



RGBW C.C. 25W DC - 700 mA

ST	84044	Cct	Opt
		V	RGBW (W)
		Q	RGBW (N)
			20
			40
			07
			25
			31
			32

Electronics 12V DC

83187 Dimmer DMX 1 art.	DMX* Controllers	83010 Driver CV 12V 60W DC
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Electronics 24V DC

83187 Dimmer DMX 1 - 2 art.	DMX* Controllers	99331 Driver CV 24V 150W DC
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* For power supply/control contact Linea Light support service

Recessed casing

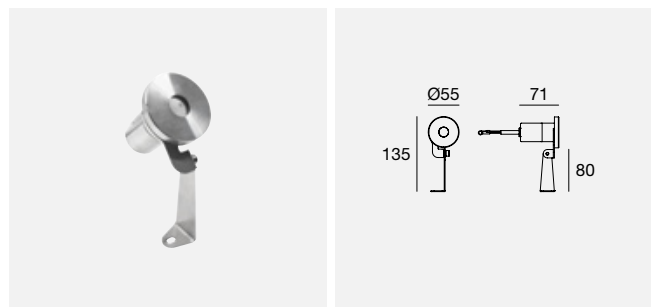


PVC	83198	Outer casing IP68 (sheet)
PVC	83142	Outer casing IP68 (waterproofing)

suitable for: Nautilus_R Ø226

Colors	Cct	Optics	Underwater
ST Steel	W 3000 N 4000	V RGBW 3000 Q RGBW 4000	20 Spot (21°-25°) 40 Flood (43°-44°)
		07 Asymm 25 Elliptic	31 Mix Flux (07+25) 32 Mix Flux (07+20)

Nautilus_RP | powerLED | 4W DC 350 mA

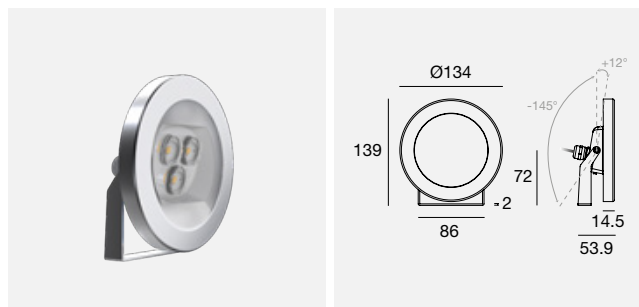


ST	80314	Cct	Im S - Im D	Opt
		W	490 - 360	15
		N	529 - 389	30
				60

Electronics

89421	99183	83100
ON/OFF 1 art. 65 x 74 x h 27	ON/OFF 2 - 3 art. 80 x 100 x h 31	DALI 1 - 4 art. 54 x 121 x h 26

Nautilus_RP | powerLED



C.V. 6W DC - 12V DC

ST	84193	Cct	Im S - Im D	Opt
		W	945 - 745	20
		N	1019 - 805	40
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 - 9 art. 162 x 42 x h 32	ON/OFF 1 - 24 art. 191 x 63 x h 37	DALI 1 - 9 art. 191 x 63 x h 38	DALI 1 - 19 art. 220 x 71 x h 38

C.V. 14W DC - 12V DC

ST	84025	Cct	Im S - Im D	Opt
		W	1521 - 1199	20
		N	1640 - 1296	40
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 - 4 art. 162 x 42 x h 32	ON/OFF 1 - 10 art. 191 x 63 x h 37	DALI 1 - 4 art. 191 x 63 x h 38	DALI 1 - 8 art. 220 x 71 x h 38



RGBW C.C. 6W DC - 220 mA

ST	84194	Cct	Opt
		V RGBW (W)	20
		Q RGBW (N)	40
			25

Electronics 12V DC

99703+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W DC

Electronics 24V DC

99703+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

RGBW C.C. 13W DC - 350 mA

ST	84026	Cct	Opt
		V RGBW (W)	20
		Q RGBW (N)	40
			25

Electronics 12V DC

99741+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W

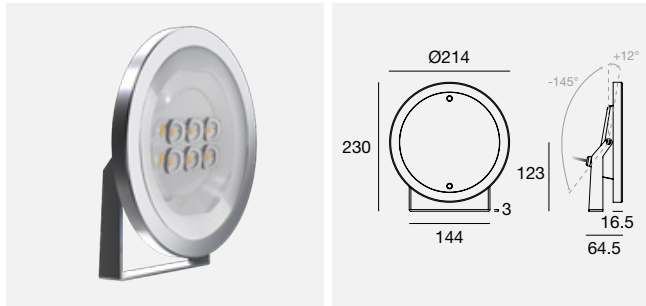
Electronics 24V DC

99741+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service

Underwater	Colors	Cct	Optics
44	ST Steel	W 3000 N 4000	V RGBW 3000 Q RGBW 4000
			15 Spot (15°) 20 Spot (21°-25°)
			30 Flood (28°) 40 Flood (43°-44°)
			60 W.Flood (59°) 25 Elliptic

Nautilus_RP | powerLED



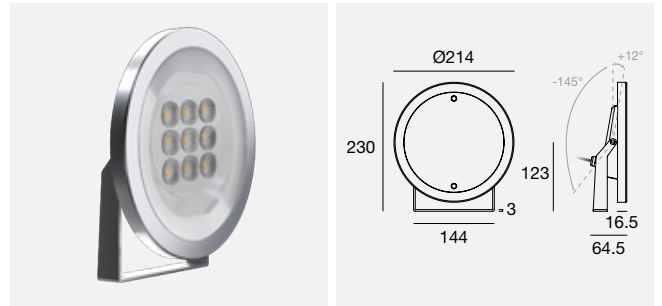
C.V. 26W DC - 12V DC

ST	84027	Cct	Im S - Im D	Opt
		W	3042 - 2553	20
		N	3281 - 2754	40
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 - 2 art. 162 x 42 x h 32	ON/OFF 1 - 5 art. 191 x 63 x h 37	DALI 1 - 2 art. 191 x 63 x h 38	DALI 1 - 4 art. 220 x 71 x h 38

Nautilus_RP | powerLED

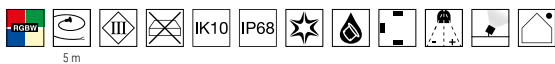


C.V. 38W DC - 12V DC

ST	84028	Cct	Im S - Im D	Opt
		W	4563 - 3420	20
		N	4921 - 3604	40
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 art. 162 x 42 x h 32	ON/OFF 1 - 3 art. 191 x 63 x h 37	DALI 1 art. 191 x 63 x h 38	DALI 1 - 3 art. 220 x 71 x h 38



RGBW C.C. 18W DC - 500 mA

ST	84029	Cct	V	Q	Opt
			RGBW (W)	RGBW (N)	20
					40
					25

Electronics 12V DC

99742+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W

Electronics 24V DC

99742+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service



RGBW C.C. 25W DC - 700 mA

ST	84030	Cct	V	Q	Opt
			RGBW (W)	RGBW (N)	20
					40
					25

Electronics 12V DC

83187	DMX*	83010
Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W DC

Electronics 24V DC

83187	DMX*	99331
Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service

Colors	Cct	Optics	Underwater
ST Steel	W 3000 N 4000	V RGBW 3000 Q RGBW 4000	20 Spot (21°-25°) 25 Elliptic 40 Flood (43°-44°)

REPLACING WITHOUT CHANGING

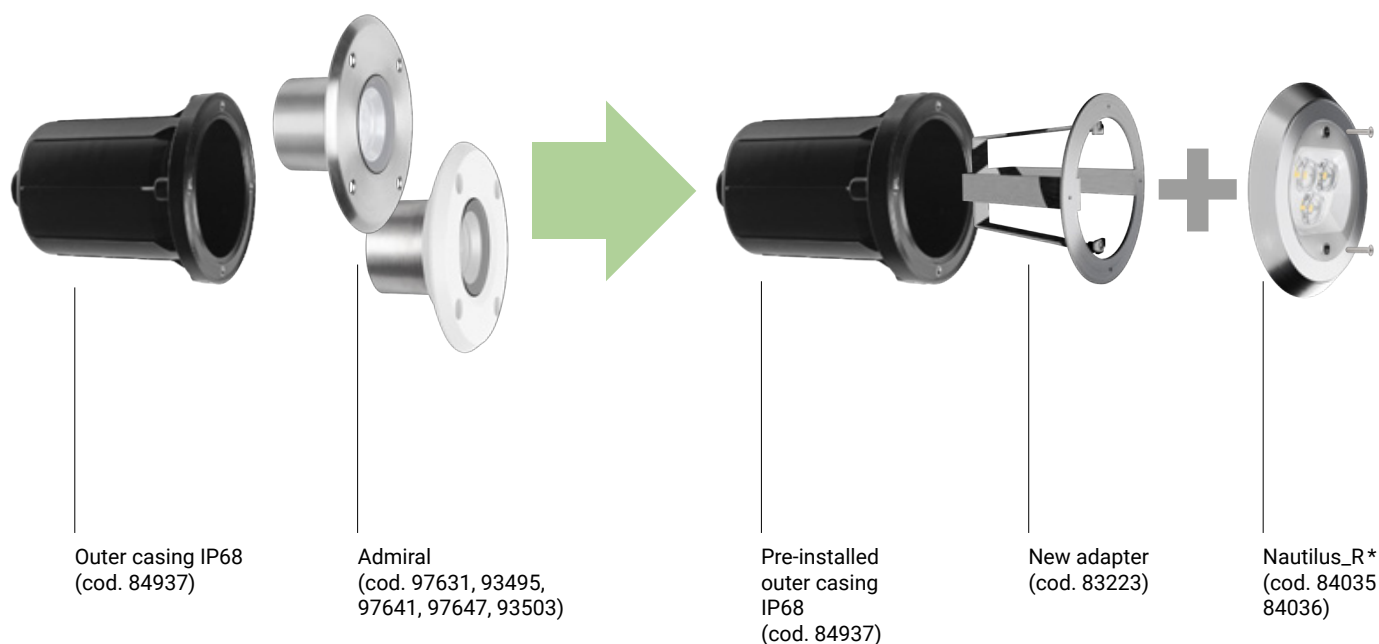
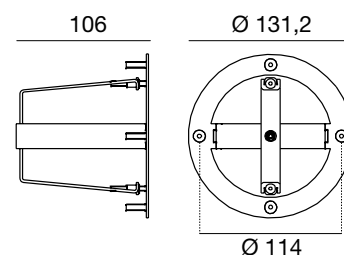
NEW

The new relamping systems have been designed to make the most of all the Nautilus technology even in pre-installed outer casings from the previous Admiral collection. A bonus when installing because no structural changes to the swimming pool are required.

To ensure that the lights work correctly, make sure that the outer casting is perfectly sealed (watertight) and replace the previous electronics with the version dedicated to Nautilus light fixtures

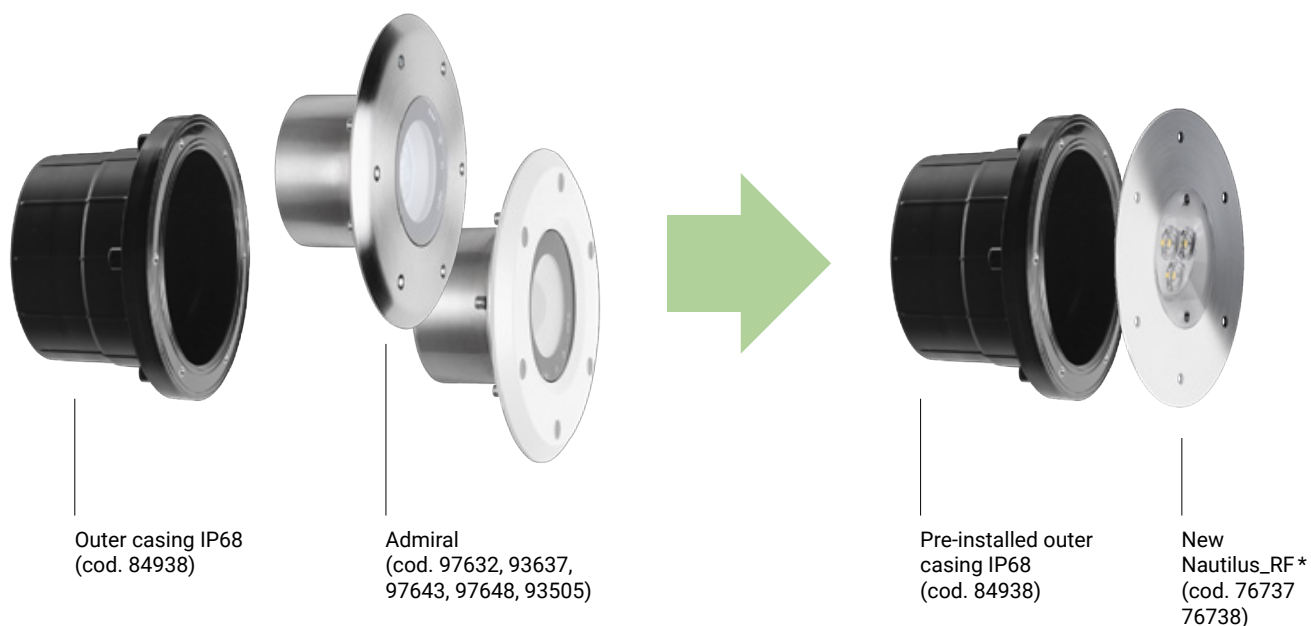
Relamping kit for outer casing 84937

For installed outer casing, code 84937 Ø131mm (IP68) use the specific adaptor 83223 with Nautilus_R Ø145 mm (code 84035 - 84036).



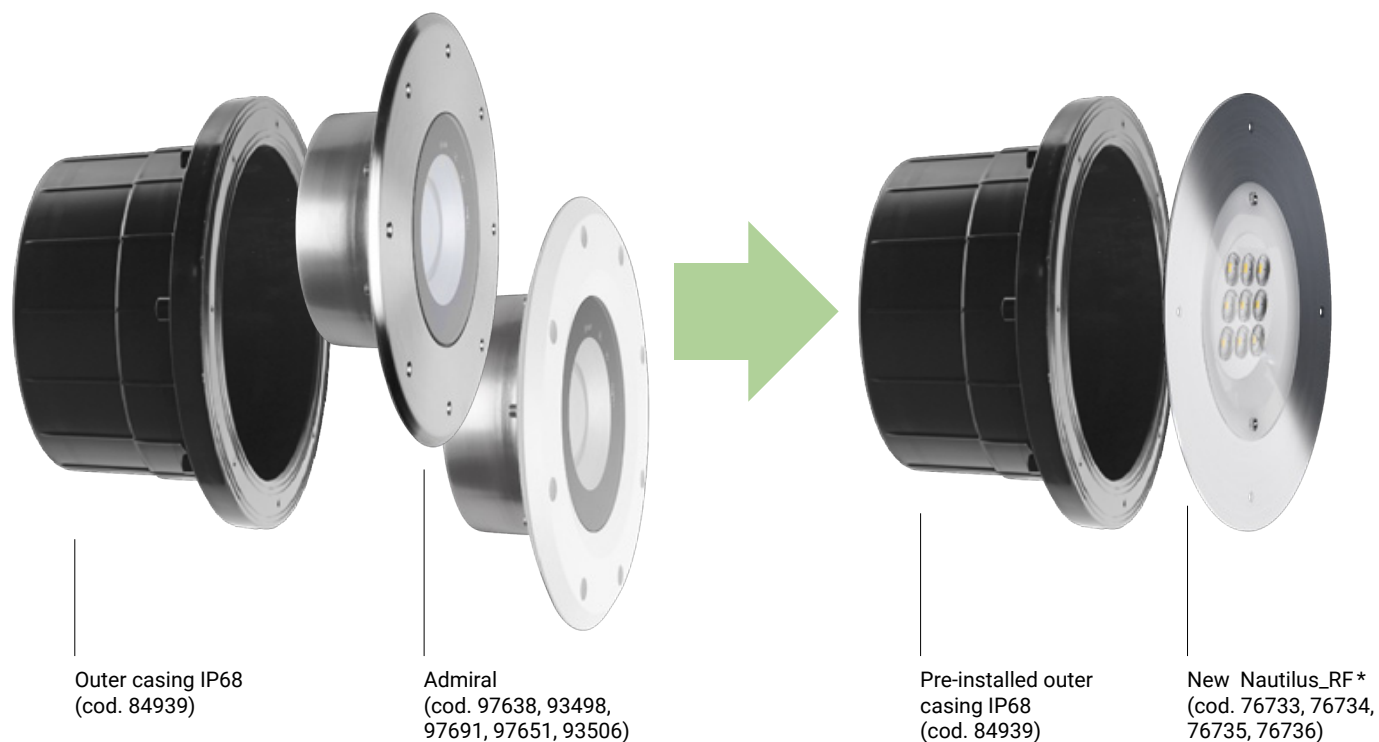
Nautilus_RF Ø205 mm for outer casing 84938

For installed outer casing, code 84938 Ø190mm (IP68) use the new dedicated device Nautilus_RF Ø205 mm (code 76737 - 76738).



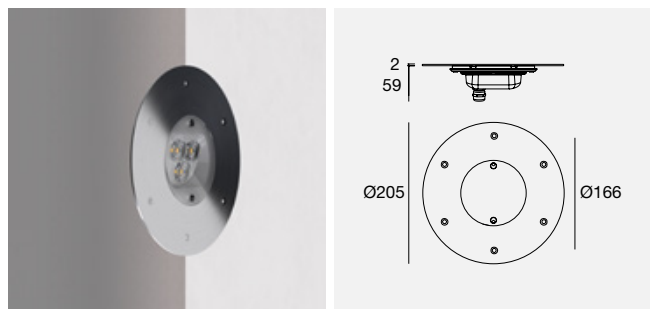
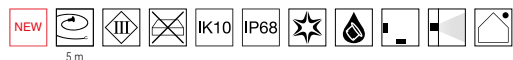
Nautilus_RF Ø300 mm for outer casing 84939

For installed outer casing, code 84939 Ø283mm (IP68) use the new dedicated device Nautilus_RF Ø300 mm (code 76733 - 76734 - 76735 - 76736).



* The light fixture can only be installed underwater

Nautilus_RF | powerLED



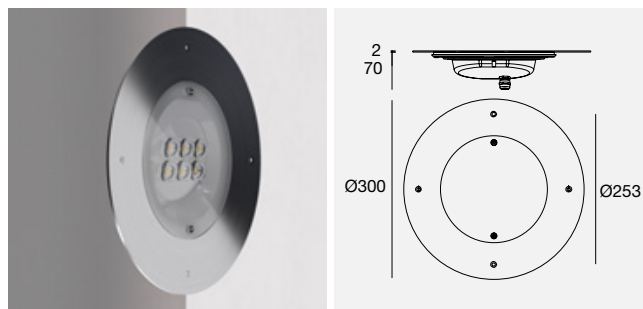
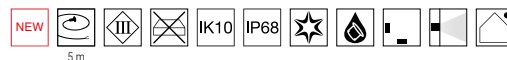
C.V. 14W DC - 12V DC

ST	76737	Cct		Im S - Im D	Opt
		W	N		
		20	40	1521 - 1199	20 40 07 25
				1640 - 1296	

Electronics

83010	83013	83012	83015
ON/OFF 1 - 4 art. 162 x 42 x h 32	ON/OFF 1 - 10 art. 191 x 63 x h 37	DALI 1 - 4 art. 191 x 63 x h 38	DALI 1 - 8 art. 220 x 71 x h 38

Nautilus_RF | powerLED

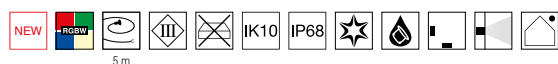


C.V. 26W DC - 12V DC

ST	76733	Cct		Im S - Im D	Opt
		W	N		
		20	40	3042 - 2553	20 40 07 25 31 32
				3281 - 2754	

Electronics

83010	83013	83012	83015
ON/OFF 1 - 2 art. 162 x 42 x h 32	ON/OFF 1 - 5 art. 191 x 63 x h 37	DALI 1 - 2 art. 191 x 63 x h 38	DALI 1 - 4 art. 220 x 71 x h 38



RGBW C.C. 13W DC - 350 mA

ST	76738	Cct		Opt
		V	Q	
		20	40	20 40 07 25 31 32

Electronics 12V DC

99741+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W

Electronics 24V DC

99741+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service

Please note: for installation only on outer casing:

84938 Ø190 mm



RGBW C.C. 18W DC - 500 mA

ST	76734	Cct		Opt
		V	Q	
		20	40	20 40 07 25 31 32

Electronics 12V DC

99742+99702	83187	DMX*	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W

Electronics 24V DC

99742+99702	83187	DMX*	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service

Please note: for installation only on outer casing:

84939 Ø283 mm

Underwater

48

Colors

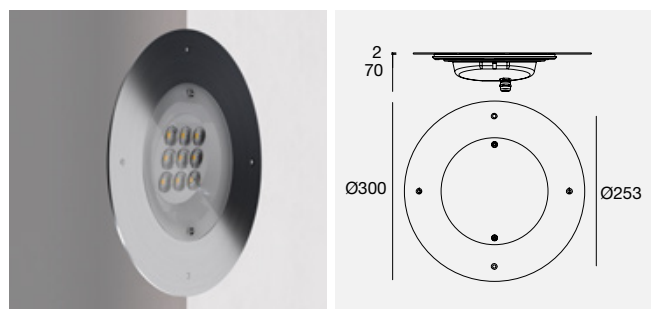
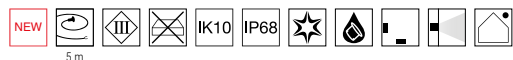
ST Steel

Cct

W 3000 V RGBW 3000
N 4000 Q RGBW 4000

Optics

20 Spot (21°-25°) 07 Asymm
40 Flood (43°-44°) 25 Elliptic

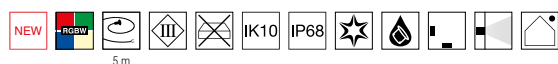


C.V. 38W DC - 12V DC

ST	76735	Cct	Im S - Im D	Opt
		W	4563 - 3341	20
		N	4921 - 3604	40
				07
				25
				31
				32

Electronics

83010	83013	83012	83015
ON/OFF 1 art. 162 x 42 x h 32	ON/OFF 1 - 3 art. 191 x 63 x h 37	DALI 1 art. 191 x 63 x h 38	DALI 1 - 3 art. 220 x 71 x h 38



RGBW C.C. 25W DC - 700 mA

ST	76736	Cct	Opt
		V	RGBW (W)
		Q	RGBW (N)
			20
			40
			07
			25
			31
			32

Electronics 12V DC

83187	DMX*	83010
Dimmer DMX 1 art.	Controllers	Driver CV 12V 60W DC

Electronics 24V DC

83187	DMX*	99331
Dimmer DMX 1 - 2 art.	Controllers	Driver CV 24V 150W DC

* For power supply/control contact Linea Light support service

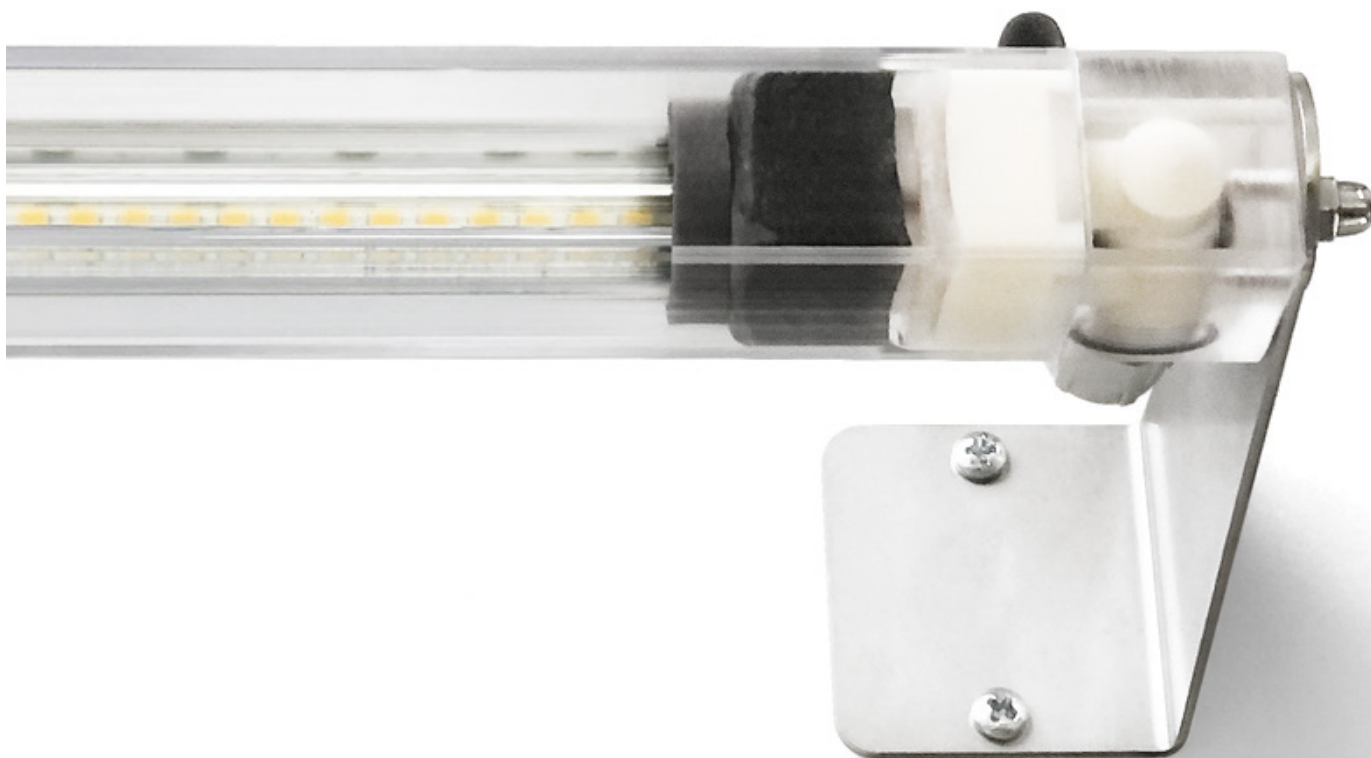
**Please note: for installation only on outer casing:
84939 Ø283 mm**

Colors	Cct	Optics	Underwater
ST Steel	W 3000 N 4000	V RGBW 3000 Q RGBW 4000	20 Spot (21°-25°) 40 Flood (43°-44°)
		07 Asymm 25 Elliptic	31 Mix Flux (07+25) 32 Mix Flux (07+20)

MK68

Polycarbonate body with AISI 316L
steel closing elements



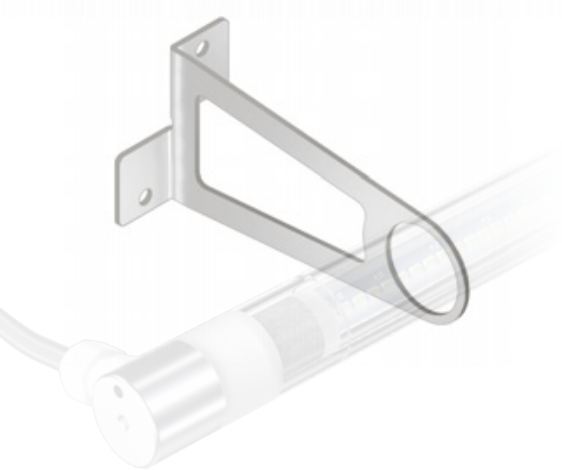


MK68 TAKES A LEAP FORWARD

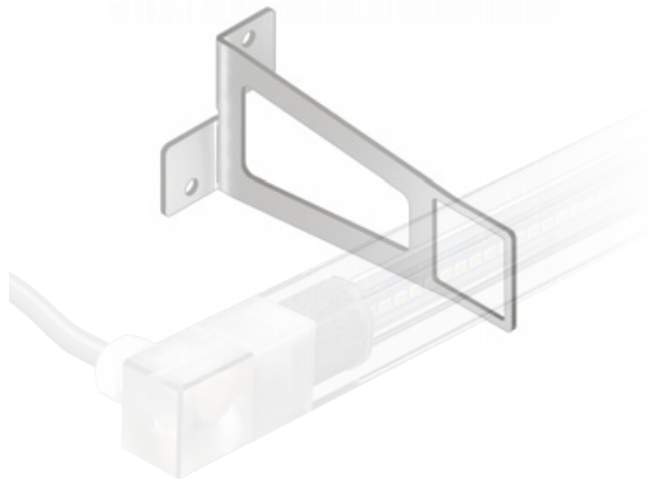
MK68 is an adjustable underwater luminaire with IP68 protection rating, designed to create special light effects in swimming pools, water baths or fountains. The revolutionary ZeroAir system definitively prevents the development of humidity inside the product. Available in two sizes with round or square section, two power ratings and with a new Flood optic. The fixture is in polycarbonat with closing elements in AISI 316L stainless steel, and the special structure ensures MK68 is able to resist up to 25 metres in depth.

NO FLEX

MK68 is completed by a new accessory specifically for the 1290mm length. Available for the round and square section, when positioned centrally, it prevents the device from flexing when it is installed under a waterfall, for example. The accessory is included in the MK68_R 82644, 82648 and MK68_Q 82652, 82656 models.



Central support bracket included for
MK68_R code 82644 – 82648



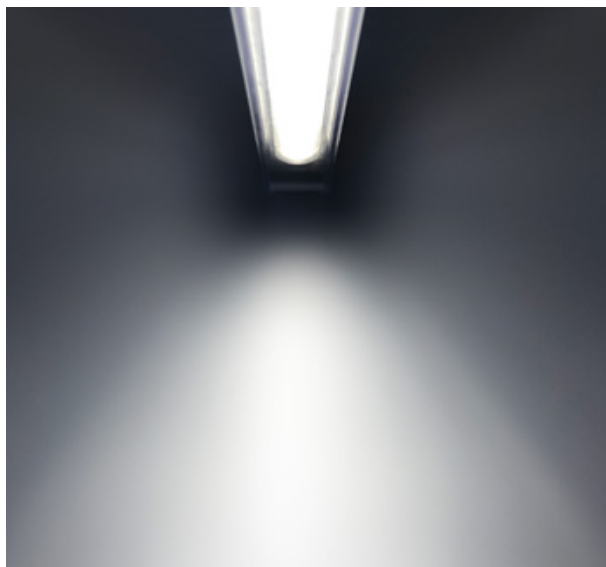
Central support bracket included for
MK68_Q code 82652 – 82656



A FLOOD OPTIC TO GO DEEP

MK68 retains its excellent technical features and is enhanced with a new Flood optic, 30° for the version with round section, and 39° for the version with square section.

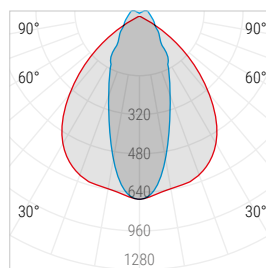
COMPARISON BETWEEN NEW FLOOD 30 OPTIC AND DIFFUSED 36 OPTIC



New optic 30

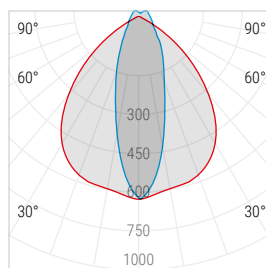


Photometric curve of MK68_Q 11W (82650N30)



— C0/C180 — C90/C270
Optic 30 Flood

Photometric curve of MK68_R 11W (82642N30)



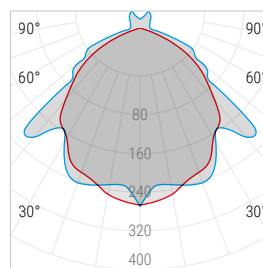
— C0/C180 — C90/C270
Optic 30 Flood



Standard optic 36

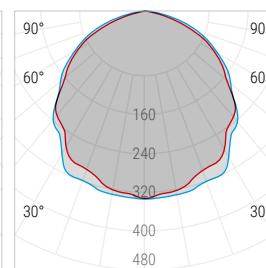


Photometric curve of MK68_Q 11W (82650N36)



— C0/C180 — C90/C270
Optic 36 Diffused

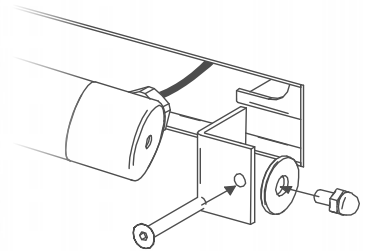
Photometric curve of MK68_R 11W (82642N36)



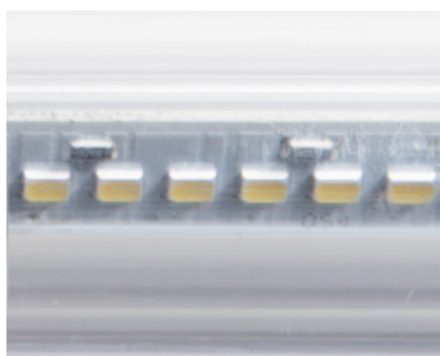
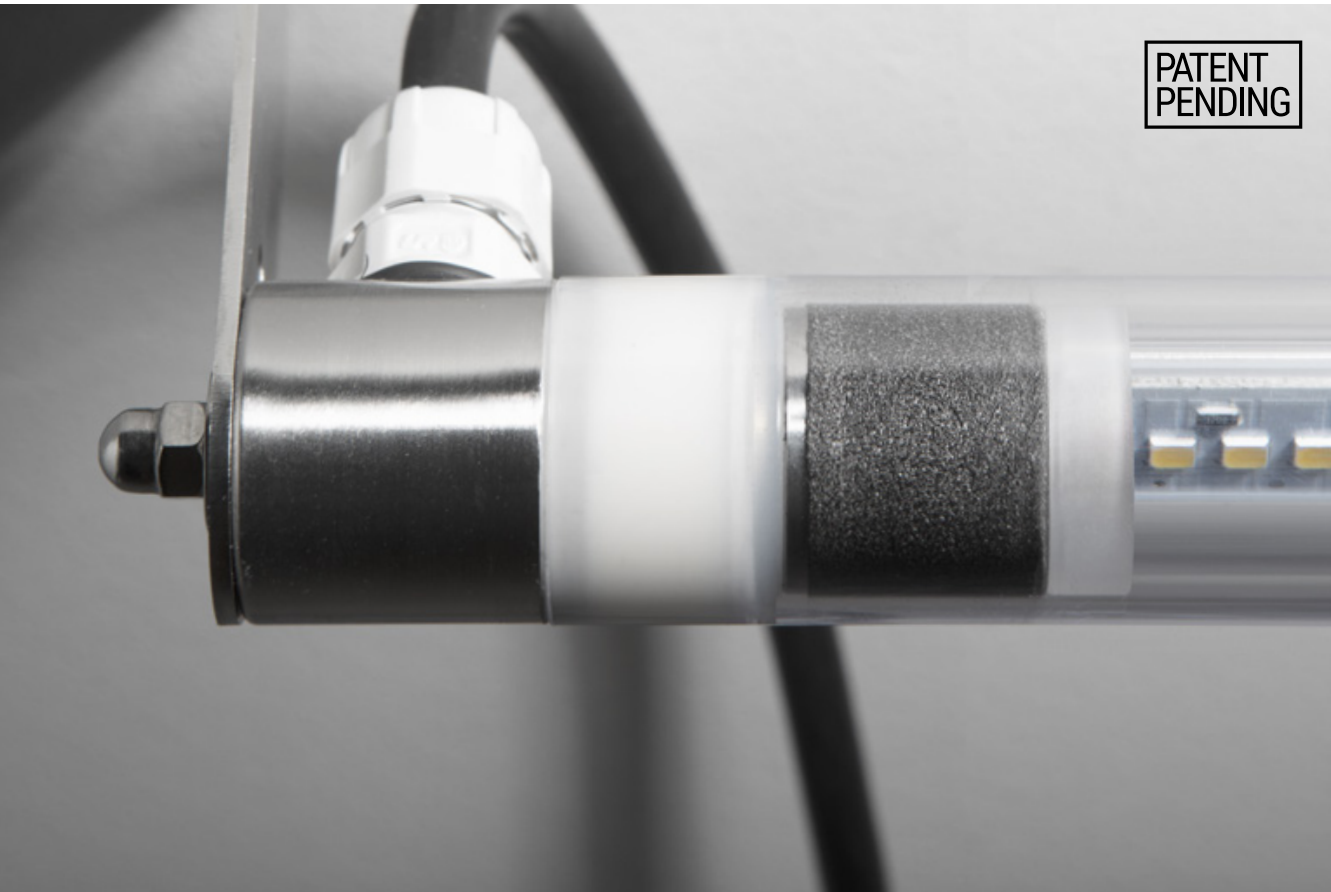
— C0/C180 — C90/C270
Optic 36 Diffused

MK68 FITS SEAMLESSLY INTO THE STRUCTURE WITH THE NEW OUTER CASING

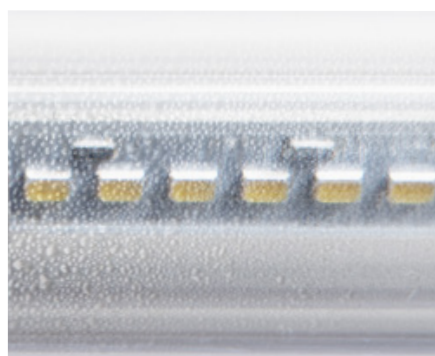
The outer casing in AISI 316L stainless steel allows an additional recessed installation option for MK68. Designers now have an extra solution to create special underwater light effects in swimming pools, pools or fountains. The integrated bracket has been designed to allow easy installation and removal of the device, especially during maintenance and cleaning operations. The outer casing is available for the Mk68_R and MK68_Q models with the 694 mm and 1290 mm length.



ZEROAIR SYSTEM: LONG LIFE FOR MK68



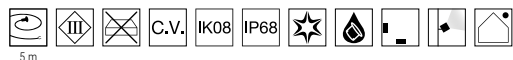
ZeroAir System



Without ZeroAir System

Thanks to the experience gained in the design of immersion fixtures, Linea Light Group has realized a special system called ZeroAir, which definitively solves the formation of moisture inside the product, so as to preserve the LED circuit from the generation of condensation.

MK68_R | topLED | 12V DC



L 694 mm - 11W DC

	Cct	lm S - lm D	Opt
TR 82642	W	1470 - 1277	30
	N	1538 - 1284	36
	C	1538 - 1284	
OP 82646	W	1470 - 1161	00
	N	1538 - 1215	
	C	1538 - 1215	

Electronics

83010	83013	83012	83015
ON/OFF 1 - 5 art. 150 x 60 x h 35	ON/OFF 1 - 13 art. 150 x 60 x h 35	DALI 1 - 5 art. 191 x 63 x h 38	DALI 1 - 10 art. 220 x 71 x h 38

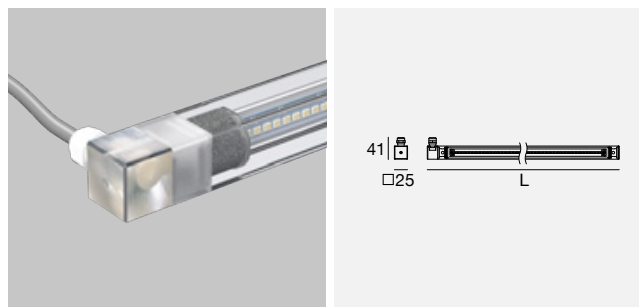
L 1290 mm - 20W DC

	Cct	lm S - lm D	Opt
TR 82644	W	2940 - 2455	30
	N	3078 - 2568	36
	C	3078 - 2568	
OP 82648	W	2940 - 2323	00
	N	3078 - 2430	
	C	3078 - 2430	

Electronics

83010	83013	83012	83015
ON/OFF 1 - 3 art. 150 x 60 x h 35	ON/OFF 1 - 7 art. 150 x 60 x h 35	DALI 1 - 3 art. 191 x 63 x h 38	DALI 1 - 6 art. 220 x 71 x h 38

MK68_Q | topLED | 12V DC



L 694 mm - 11W DC

	Cct	lm S - lm D	Opt
TR 82650	W	1470 - 1259	30
	N	1538 - 1317	36
	C	1538 - 1317	
OP 82654	W	1470 - 1009	00
	N	1538 - 1055	
	C	1538 - 1055	

Electronics

83010	83013	83012	83015
ON/OFF 1 - 5 art. 150 x 60 x h 35	ON/OFF 1 - 13 art. 150 x 60 x h 35	DALI 1 - 5 art. 191 x 63 x h 38	DALI 1 - 10 art. 220 x 71 x h 38

L 1290 mm - 20W DC

	Cct	lm S - lm D	Opt
TR 82652	W	2940 - 2519	30
	N	3078 - 2635	36
	C	3078 - 2635	
OP 82656	W	2940 - 2018	00
	N	3078 - 2111	
	C	3078 - 2111	

Electronics

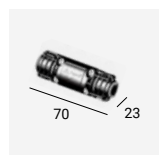
83010	83013	83012	83015
ON/OFF 1 - 3 art. 150 x 60 x h 35	ON/OFF 1 - 7 art. 150 x 60 x h 35	DALI 1 - 3 art. 191 x 63 x h 38	DALI 1 - 6 art. 220 x 71 x h 38



Cable extension on request:

MK68 694 mm: 22 metres of cable extension in total
MK68 1290 mm: 12 metres of cable extension in total

Connector gel 3 ways



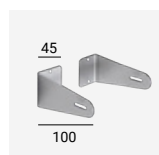
PVC 98991 IP68
 max. 3x1.5 mm²
suitable for: MK68_R - MK68_Q

Connector 3 ways



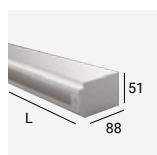
PVC 84893 IP68
 min. 3x0,5 mm²
 max. 3x2,5 mm²
suitable for: MK68_R - MK68_Q

Accessories



ST 83020 Brackets x 2
suitable for: MK68_R - MK68_Q

Recessed casing



ST 83022 L 739 mm (suitable for L 694)
ST 83023 L 1335 mm (suitable for L 1290)
suitable for: MK68_R - MK68_Q

Colors	Cct	Optics	Underwater
TR Transparent	W 3000 C 6000	30 Flood (30°-33°) 00 General	
OP Opaline	N 4000	36 Diffused (102°-111°)	

VERSATILE IN EVERY SITUATION

MK68_Q:

82650N30

Tank size:

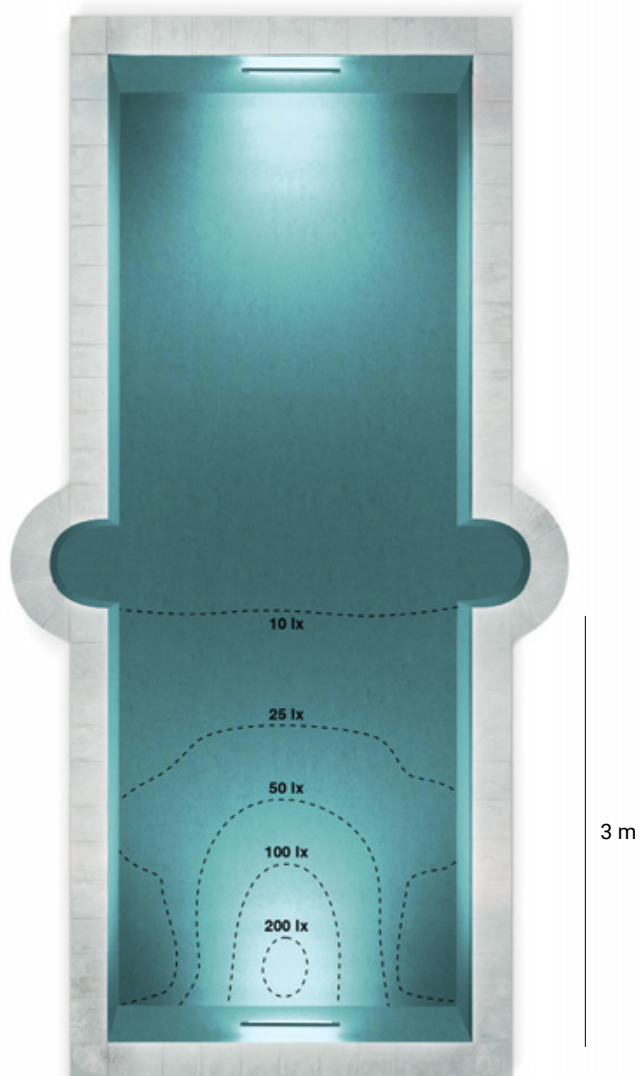
(L x P) 2,5 x 7 m

Tank depth:

0,5 m

Lamp height from tank floor:

0,4 m

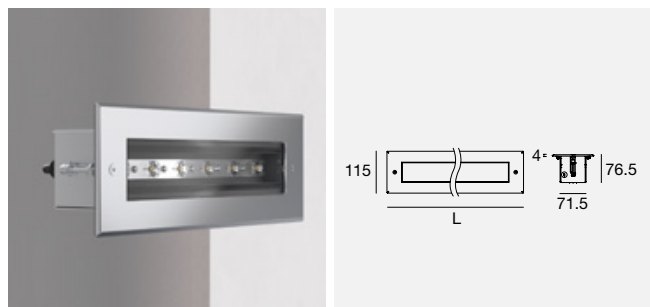
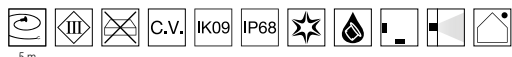




RODIX

AISI 316L stainless steel body





L 350 mm - 14W DC - 6 LEDs

ST	84212	Cct	Im S - Im D	Opt
		M	1596 - 905	15
		W	1704 - 967	30
		N	1818 - 1036	60
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 - 3 art. 162 x 42 x h 32	ON/OFF 1 - 9 art. 191 x 63 x h 37	DALI 1 - 4 art. 150 x 53 x h 35	DALI 1 - 7 art. 191 x 63 x h 37

L 600 mm - 28W DC - 12 LEDs

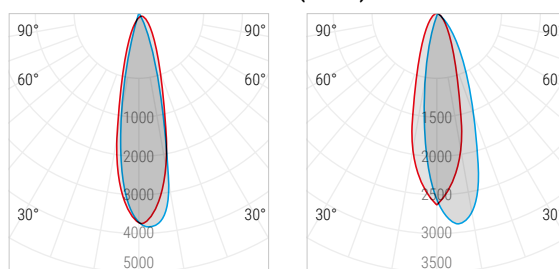
ST	84213	Cct	Im S - Im D	Opt
		M	3192 - 1813	15
		W	3408 - 1937	30
		N	3636 - 2075	60
				25

Electronics

83010	83013	83012	83015
ON/OFF 1 art. 162 x 42 x h 32	ON/OFF 1 - 4 art. 191 x 63 x h 37	DALI 1 art. 150 x 53 x h 35	DALI 1 - 3 art. 191 x 63 x h 37

Pag. 61 Recessed casing

Photometric curves of Rodix 28W (84213)

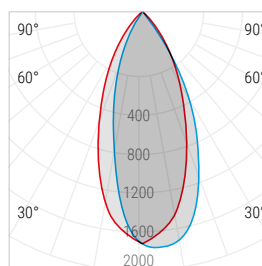


— C0/C180 — C90/C270

Optic 15 Flood

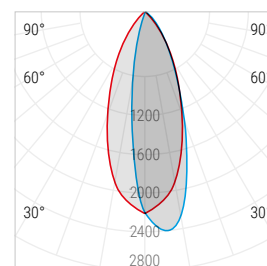
— C0/C180 — C90/C270

Optic 30 Flood



— C0/C180 — C90/C270

Optic 60 Flood



— C0/C180 — C90/C270

Optic 25 Elliptic

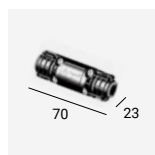


Cable extension on request:

Rodix 350 mm: 20 metres of cable extension in total

Rodix 600 mm: 10 metres of cable extension in total

Connector gel 3 ways



PVC 98991 IP68
max. 3x1.5 mm²

suitable for: Rodix 14W - Rodix 28W

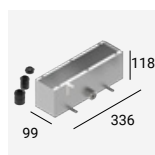
Connector 3 ways



PVC 84893 IP68
min. 3x0,5 mm²
max. 3x2,5 mm²

suitable for: Rodix 14W - Rodix 28W

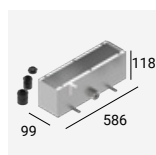
Recessed casing



ST 83160 Recessed casing

suitable for: Rodix 14W

Recessed casing



ST 83161 Recessed casing

suitable for: Rodix 28W

Colors	Cct	Optics	Underwater
ST Steel	M 2700 N 4000 W 3000	15 Flood (26°) 60 Flood (42°) 30 Flood (30°) 25 Elliptic	

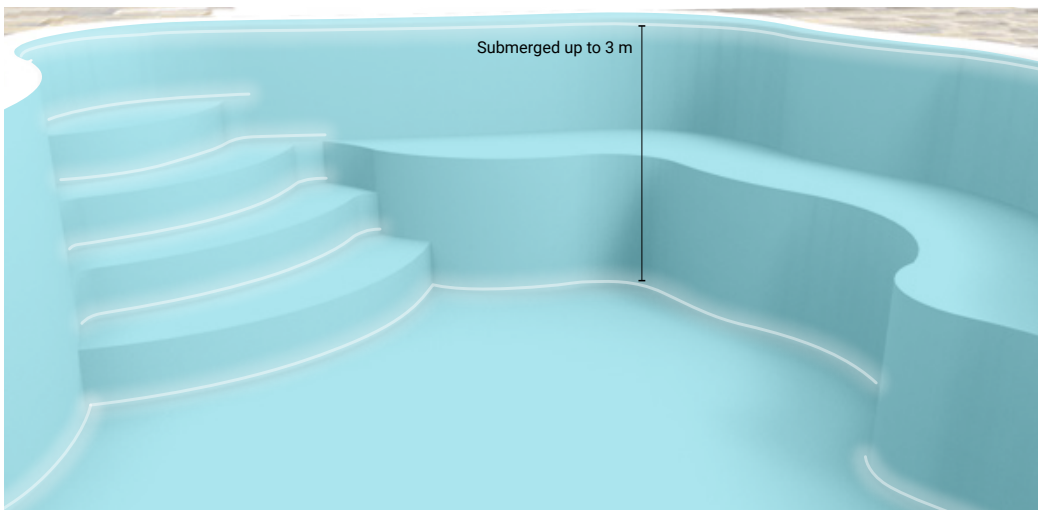
RUBBER 3D PROTECTION

IP68



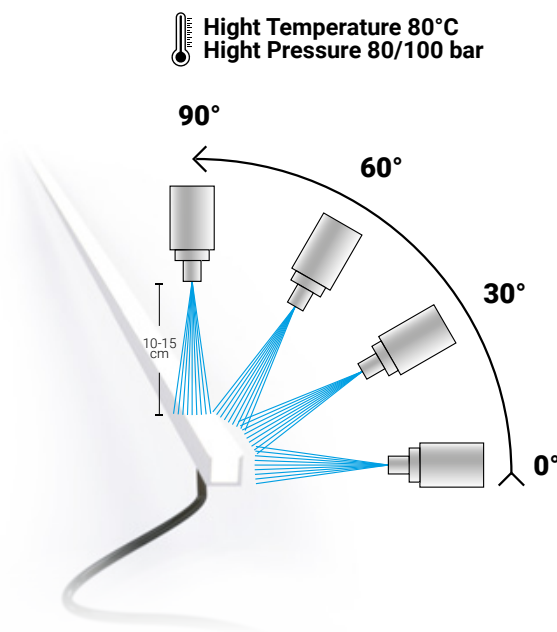
IP68 and permanent submersion

Rubber 3D PROtection is certified with a grade of IP68, therefore it lends itself well to permanent installations, submerged up to 3 metres, in environments such as pools, fountains, vertical waterfalls, modern showers and similar, at the same time guaranteeing maximum flexibility. In addition, the waterproof power cable allows protection from the water. An amazing 5 metres long, much longer than the average if we consider similar products already available on the market, the cable allows placement of the power supply unit in a separate site, helping the installer and facilitating subsequent maintenance and/or any replacements.

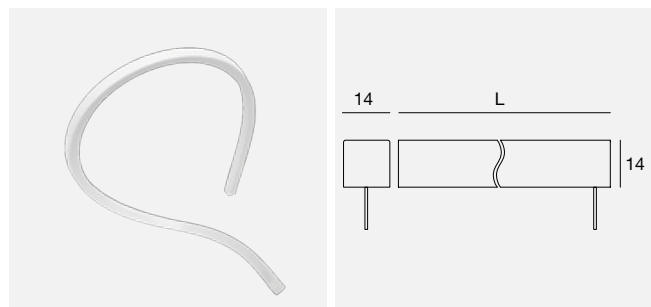


IP69

IP69 is a classification of the German DIN 40050-9 standard that extends the standard IP classification, developed for sectors where supplementary protection against high pressures and high temperatures is needed. Rubber 3D PROtection has passed the IP69 test: once installed in a pool or other environments that require periodic cleaning through the use of a pressure washer, Rubber PROtection withstands jets of high-pressure or hot water aimed directly on the product, without needing to be removed and subsequently repositioned. This is a considerable advantage that lets you avoid maintenance operations which would otherwise be compulsory and need to be repeated over time. IP69 is an additional classification that comes alongside the IP68 standard set forth by the IEC60529 system. Rubber 3D PROtection is certified for both grades of protection.



Rubber 3D PROtection | LED strip | 10 W/m 24 V DC



L 1000 mm - 10 W DC

	Cct	Cri	lm S - lm D	Opt
WH 80415	2700	85	1020 - 455	Diffused
WH 80416	3000	85	1100 - 506	Diffused
WH 80417	4000	85	1190 - 542	Diffused

Electronics

89179 ON/OFF 1 - 2 art. 92 x 117 x h 38	89359 ON/OFF 1 - 4 art. 115 x 140 x h 50	99331 ON/OFF 1 - 15 art. 150 x 60 x h 35	83019 PUSH 1 - 15 art. 150 x 60 x h 35	99332 0/1-10V 1 - 15 art. 150 x 60 x h 35	99722 DALI 1 - 12 art. 191 x 63 x h 38
---------------------------------------------------------	----------------------------------------------------------	----------------------------------------------------------	--------------------------------------------------------	-----------------------------------------------------------	--------------------------------------------------------

L 5000 mm - 50 W DC

	Cct	Cri	lm S - lm D	Opt
WH 99543	2700	85	5100 - 2275	Diffused
WH 99544	3000	85	5500 - 2528	Diffused
WH 99545	4000	85	5950 - 2710	Diffused

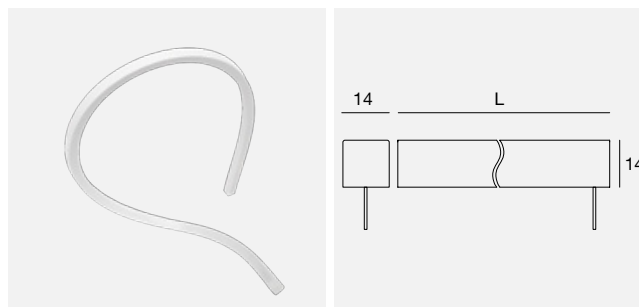
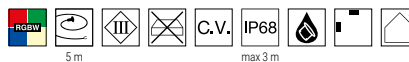
Electronics

99331 ON/OFF 1 - 3 art. 150 x 60 x h 35	83019 PUSH 1 - 3 art. 150 x 60 x h 35	99332 0/1-10V 1 - 3 art. 150 x 60 x h 35	99722 DALI 1 - 2 art. 191 x 63 x h 38	99787 DALI 1 - 4 art. 191 x 63 x h 38
---------------------------------------------------------	-------------------------------------------------------	----------------------------------------------------------	-------------------------------------------------------	-------------------------------------------------------

Pag. 65 Accessories and cables

RTG: 80416 - 80417 - 99544 - 99545

Rubber 3D PROtection | LED strip | 16,6 W/m 24 V DC



L 1000 mm - 16,6 W DC

	Cct	Cri	Opt
WH 80730	RGBW	85	White 3000 Diffused

Electronics

99696+99702 Dimmer RF	99331 CV 24V 150 W 150 x 60 x h 35	99278 Dimmer DMX	DMX* DMX Controllers	99331 CV 24V 150 W 150 x 60 x h 35
---------------------------------	----------------------------------------------------	----------------------------	--------------------------------	----------------------------------------------------

L 5000 mm - 83 W DC

	Cct	Cri	Opt
WH 80731	RGBW	85	White 3000 Diffused

Electronics

99696+99702 Dimmer RF	99331 CV 24V 150 W 150 x 60 x h 35	99278 Dimmer DMX	DMX* DMX Controllers	99331 CV 24V 150 W 150 x 60 x h 35
---------------------------------	----------------------------------------------------	----------------------------	--------------------------------	----------------------------------------------------

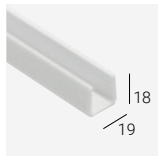
Pag. 65 Accessories and cables

* For power supply/control contact Linea Light support service

RTG: 80730 - 80731

Accessories

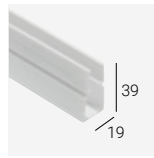
Linear profile



PVC 80418 1000 mm - 18 mm - 19 mm
PVC 82200 2000 mm - 18 mm - 19 mm

suitable for: Rubber 3D PROtection

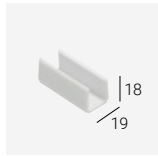
Linear profile with cable run



PVC 80419 1000 mm - 39 mm - 19 mm
PVC 82201 2000 mm - 39 mm - 19 mm

suitable for: Rubber 3D PROtection

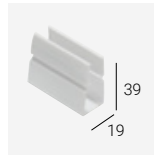
Clip



PVC 80733 50 mm - 18 mm - 19 mm

suitable for: Rubber 3D PROtection

Clip with cable run



PVC 80734 50 mm - 39 mm - 19 mm

suitable for: Rubber 3D PROtection

RTG: 80418 - 80419 - 80733 - 80734

Accessories IP68

Recessed casing



PVC 98148

suitable for: Rubber 3D PROtection

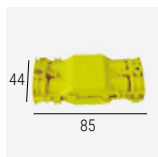
Double-sided tape



99520

suitable for: Rubber 3D PROtection

Connector



PVC 89548

suitable for: Rubber 3D PROtection

Connector




98990

suitable for: Rubber 3D PROtection (not suitable RGBW)

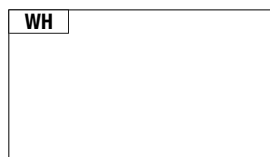
RTG: 98148 - 99520 - 89548



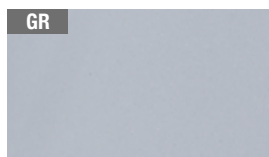
how to read symbols & suffixes

	Indoor installation		Class III - IEC protection class	_A	Aluminium
	Outdoor installation		Over Voltage Protection	_A (Orma)	Round
	Wall mounting		Smartwave™	_AB	Alluminium Blade
	Ground mounting	C.C.	Constant Current	_AJ	Alluminium Adjustable
	Ceiling mounting	C.V.	Constant Voltage	_AL	Alluminium Opaline
	Wall or ground mounting		D.O.B. Dimming on board	_AM	Alluminium Adjustable
	Ceiling or wall mounting		Simply DIM	_C	Ceiling
	Ceiling, wall or ground mounting		Phase-cut	_CD	Ceiling Direct
	Ceiling or ground mounting		1-10 V	_Cell_C	Cell Ceiling
	Protection index (IEC 60529) against foreign bodies and water		Digital Addressable Lighting Interface	_Cell_P	Cell Pendant
	Product designed to withstand temporary immersions		Digital Addressable Lighting Interface	_CI	Ceiling Internal
	Optical compartment protection index		Digital Addressable Lighting Interface	_D	Double
	Protection index (IEC 62262) against external mechanical impacts	DMX 512	DMX 512	_EX	Extactable
	Walkable device		RDM, DMX 512	_F	Frameless
	Carriageable device		Infrared	_FJ	Frameless Adjustable
	Stainless steel		Radio frequency remote control	_FL	Frameless Opaline
	Article protected by resin		P.I.R. Sensor	_FO	Frameless Concentrica
	Circular installation hole		Power Supply With Safety Transformer	_I	Inox
	Square installation hole		Independent Power Supply	_IB	Inox Blade
	Directional light beam		Thermally Protected Power Supply	_JJ	Inox Adjustable
	Tilting light beam		Reinforced insulation	_JL	Inox Opaline
	Emergency version available		Unified Glare Rating	_JM	Inox Moon
	Power supply cable included		Motion sensor	_M	Modular
	Device suitable to be mounted on furniture		Integrated antenna	_P	Pendant
	Device suitable to be mounted on normally flammable surfaces (EN 60598)		External Antenna	_PD	Pendant direct
	Device with built-in thermal protection		The power supply does not switch into the installation hole	_PI	Pendant Internal
	Driver included		PointToPoint DALI Dimmering on single item	_PU	Pendant Up
	Driver not included			_Q	Square
	Class I - IEC protection class			_QD	Square Double
	Class II - IEC protection class			_QJ	Square Adjustable
				_QV	Square vertical
				_R	Round
				_R PRO	Round Professional
				_RD (LV44)	Round Dynamic White
				_RDX	Round Double + Screws
				_RF	Round Frameless
				_RFJ	Round Frameless Adjustable
				_RJ	Round Adjustable
				_RP (Nautilus)	Round Projectors
				_RX	Round Big
				_RX (Suelo)	Round + Screws
				_RX PRO (Suelo)	Pound + Screws Professional
				_RXJ (Suelo)	Round + Screws + Adjustable
				_RY	Round Asymmetric
				_S	Surface
				_T	Track
				_W	Wall
				_WF	Wall Frameless
				_Ww	Wall Washer
				_X (Anton)	Big
				_X (Paseo)	PowerLED
				_Y	Asymmetric

finishes materials



White | RAL 9003 embossed



Grey | RAL 9006 embossed



Satin finish



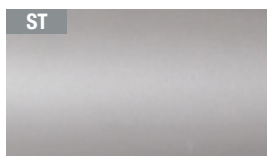
Primer



Anodised aluminium



Aluminium



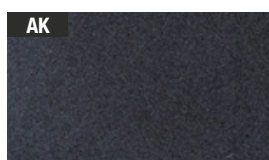
Steel



Brushed nickel



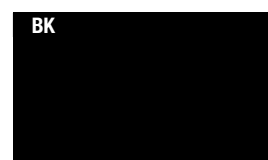
Chrome



Anodised Black



Gray Black | RAL 7021 embossed



Black | RAL 9005 embossed



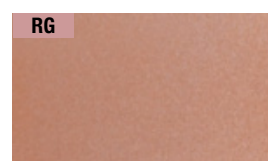
Transparent PMMA



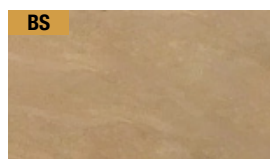
Opaline PMMA



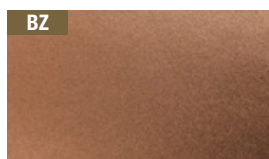
Gold



Rose gold



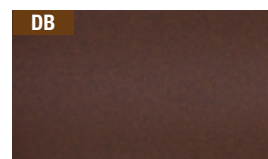
Brass



Bronze



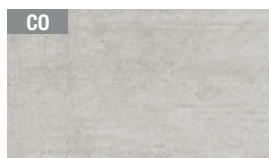
Brown



Dark brown



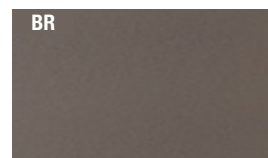
Sand



Cement



Anthracite



Burnished

The drawings, the measurements, the materials and the colours in this catalogue are understood to be indicative. In the interest of the clientele, the company reserves the right to modify the models at any time and without any obligation of advance notice.

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