pluxb

CE EHC IP67 IK08

A++ ENERGY LEVEL | LED | F | RoHS | LM-80 | FLICKER FREE
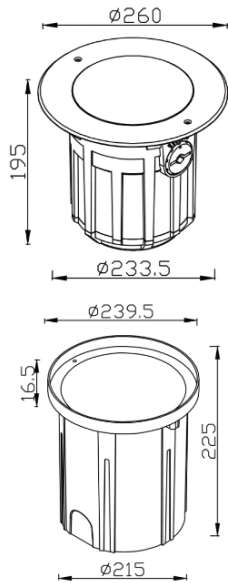
SHAFT

Ø260

195

Ø233.5

Ø239.5

16.5

225

Ø215

Description:

SHAFT is a Beam Direction Adjustable Inground light typically feature durable, weather-resistant housings suitable for outdoor use. Excellent heat dissipation.

It include features such as corrosion resistance , dustproof, anodized and polished, sand blasted, not easy to rust and fade.

Toughened glass surface, with high hardness, not easy to break.

It comes with different CCT and R/G/B LED sources and various beam angles this family is a perfect solution to the requirement.

It has very wide application like For landscape lighting, garden lighting, horticultural engineering design, public fountain square Lighting.

Product Specifications:

Front cover : Stainless Steel 316 SUS

Housing : Die cast aluminum grey

Coating: Powder Coating

Glass : Tempered glass

Gasket: Molding shaped silicone seal

Lens/Reflector : Optical lens (efficiency>90%)

Power Cable: 0.5 mt. power cable included

Driver : High efficiency, low flicker driver

Installation Type: Inground

Adjustable: Yes

Technical Specifications:

Wattage:48- 72W

Voltage: DC24V / 220-240V AC

Frequency: 50-60Hz

Light Source: OSRAM/EPISTAR/CREE

Lumen: 100lm/W

Mac Adam: 3 Step

Safety Class: III / II

Working Temperature:-20°C to 55°C

Life Time: 50,000hrs (L80/B10) at 35°C

Warranty: 5 Years

Parameter:

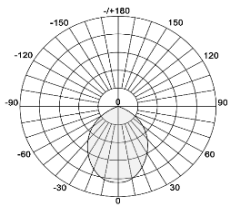| Wattage(W)	:	48W / 60W / 72W
Finish	:	Stainless Steel 316 SUS (SS)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	:	10° / 18° / 24° / 38° / 45° / 60°
CRI	:	80
Control Mode	:	ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

Photometric :

-/+180 150 150
-120 120
-90 90
-60 60
-30 0 30

Standard:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544260	48-48W(24X2W)	27-2700K	D-24VDC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF
	60-60W(24X2.5W)	30-3000K		18- 18°		2-DALI
	72-72W(24X3W)	40-4000K		24 - 24°		3-0/1-10V
		60-6000K		38 - 38°		4-Phase cut
		92-RGB		45 - 45°		5-DMX
		93-RGB DMX		60 - 60°		
		82-RGBW				

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Pluxb Lighting d.o.o
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www.pluxb.com

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544260	60-60W(24X2.5W)	27-2700K	A-220-240VAC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF
		30-3000K		25- 25°		2-DALI
		40-4000K		45 - 45°		3-0/1-10V
		60-6000K		60 - 60°		4-Phase cut
						5-DMX

Ex: Order Code: 5442606027A'10SS1

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