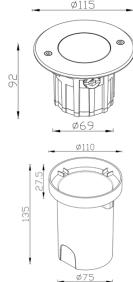




CAGE





















Description:

CAGE is a depth illuminant glare proof Inground light typically feature durable, weatherresistant 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: 5 - 6W

Voltage: DC24V / 220-240V AC

Frequency: 50-60Hz

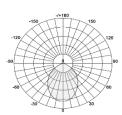
Light Source: OSRAM/EPISTAR/CREE

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

Photometric:



Standard:

EN 60598-1 EN 60598-2-2 EN 60598-3-2 EN 60598-3-3

Parameter:

Wattage(W)	:	5W / 6W
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

Order Code:

Product Code	Wattage	ССТ	Voltage(DC	Beam Angle	Finish	Control Mode
544116	05C-05W COB	27-2700K	D-24VDC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF
	05- 5W(3X1.5W)	30-3000K		18- 18°		2-DALI
	06-6W(3X2W)	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-RGRW				

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

Ex: Order Code: 54411605C27D'10SS1

Product Co	ode Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544116	05C-05W COI	3 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: 54411605C27A'10SS1

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