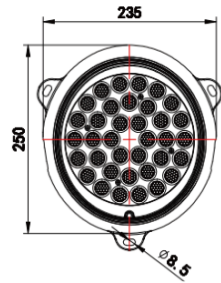


## DUSK



### Description:

DUSK is surface mounted 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

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: Surface mounted

Adjustable: No

### Technical Specifications:

Wattage: 60 - 72W

Voltage: DC24V / 220-240VAC

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:

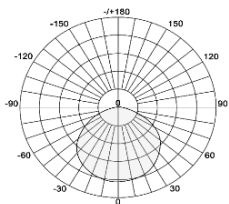
Wattage(W)	:	60W / 72W
Finish	:	Stainless Steel 316 SUS (SS)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	:	10° / 15° / 18° / 24° / 30° / 38° / 45° / 60°
CRI	:	80
Control Mode	:	ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

### Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
544251	60-60W(36X1.6W)	27-2700K	D-24VDC	10-10°	SS-Stainless Steel 3161	ON/OFF
	72-72W(36X2W)	30-3000K		15-15°		2-DALI
		40-4000K		18-18°		3-0/1-10V
	60-6000K	24-24°		4-Phase cut		
	92-RGB	30-30°		5-DMX		
	93-RGB DMX	38-38°				
	82-RGBW	45-45°				
	83-RGBW DMX	60-60°				

**Ex: Order Code: 5442516027D\*10SS1**

### Photometric:



### Standards:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

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

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
544251	60-60W(36X1.6W)	27-2700K	A-220-240VAC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF
		30-3000K		15- 15°		2-DALI
		40-4000K		30-30°		3-0/1-10V
		60-6000K		45 - 45°		4-Phase cut
				60 - 60°		5-DMX

**Ex: Order Code:** 5442516027A'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  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C