

SEAN



Description:

SEAN 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 , 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.

Dimension : $\varnothing 250 \times 214.5 \text{mm}$

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: Yes

Technical Specifications:

Wattage: 54 - 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) : 54W / 72W

Finish : Stainless Steel 316 SUS (SS)

Kelvin* : 2700K/ 3000K / 4000K / 6000K / RGB / RGBW

Beam Angle : 10° / 15° / 18° / 24° / 30° / 38° / 45° / 60°

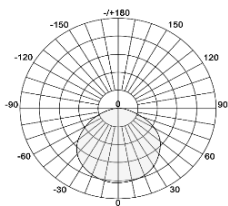
CRI : 80

Control Mode : ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
544252	54-54W(36X1.5W)	27-2700K	D-24VDC	10- 10°	SS-Stainless Steel 316	1-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°		

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 $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Ex: Order Code: 5442525427D'10SS1

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
544252	54-54W(36X1.5W)	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: 5442525427A'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