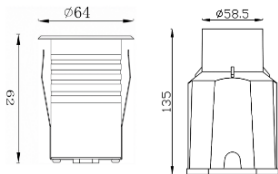


FERI'S



Description:

FERI'R is COB Inground small wattage 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, sandblasted, 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: No

Technical Specifications:

Wattage:5- 7W
 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:

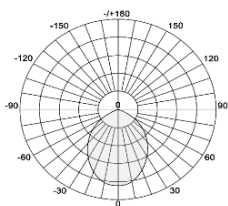
Wattage(W)	:	5W / 7W
Finish	:	Stainless Steel 316 SUS (SS)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K / RGBW
Beam Angle	:	18° / 24° / 38° / 60°
CRI	:	80
Control Mode	:	ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544065	05C-5W COB	27-2700K	D-24VDC	18 - 18°	SS-Stainless Steel 316	1-ON/OFF
	07C-7W COB	30-3000K		24- 24°		2-DALI
		40-4000K		38 - 38°		3-0/1-10V
		60-6000K		60 - 60°		4-Phase cut
		82-RGBW				5-DMX
		83-RGBW DMX				

Ex: Order Code: 54406505C27D'18SS1

Photometric :



Standard:

- 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(AC)	Beam Angle	Finish	Control Mode
544065	05C-5W COB	27-2700K	A-220-240VAC	18 - 18°	SS-Stainless Steel 316	1-ON/OFF
	07C-7W COB	30-3000K		24 - 24°		2-DALI
		40-4000K		38 - 38°		3-0/1-10V
		60-6000K		60 - 60°		4-Phase cut 5-DMX

Ex: Order Code: 54406505C27A18SS1

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