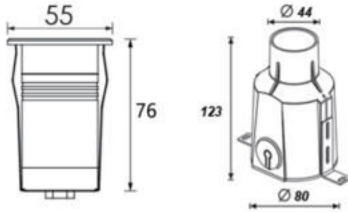


SHRIM'R



Description:

It is a Inground lights 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 & fade. Toughened glass surface, with high hardness, not easy to break. It comes with different CCT and R/G/B LED sources & various beam angles this family is a perfect solution to the requirement. High-brightness high-quality led, high lumen, low light loss, long light source life. It has very wide application like For landscape lighting, garden lighting, horticultural engineering design, public fountain square Lighting.

Product Specification:

Housing: Die cast aluminum
 Coating: Powder Coating
 Front Cover : Stainless Steel
 Gasket: Molding shaped silicone seal
 Lens/Reflector : Optical lens
 Power Cable: 0.5 mt. power cable included
 Driver : High efficiency, low flicker driver
 Installation Type: Inground
 Warranty: 5 Years

Technical Specification:

Wattage: 2- 4W
 Voltage: DC24V / 220-240V AC
 Frequency: 50-60Hz
 Light Source: LED
 Lumen: 100lm/W
 Mac Adam: 3 Step
 Safety Class: I
 Working Temperature:-20°C to 50°C
 Life Time: 50,000hrs (L80/B10) at 35°C

Parameter:

Wattage	: 2W / 3W / 4W
Finish	: Stainless Steel (SS) / Customized(C)
Kelvin*	: 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	: 10° / 25° / 45° / 60° / Symmetric / Asymmetric
CRI	: 80
Driver	: ON/OFF / 0/1-10V / Phase Cut / DALI / DMX

*Special Colour & Finish on Request.

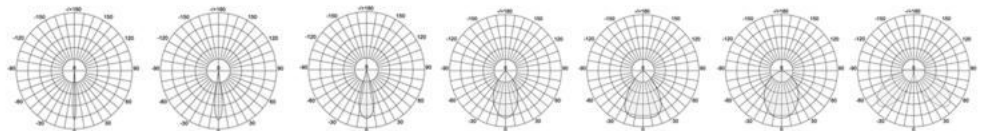
Product Chart:

Product Code	Wattage	Lumens(lm)*	Dimension (ø)
86505502	2	200LM	55 mm
86505503	3	300LM	55 mm
86505504	4	400LM	55 mm

*Luminous flux value is calculated for 4000K & CRI>80.

*Above mentioned standard wattages can be customized according to designed LUX requirement.

Photometric:



Standards

- EN 60598-1
- EN 60598-2-2
- EN 60598-2-22
- EN 61000-3-2
- EN 61000-3-3
- EN 61547
- EN 55015

Order Code Ex:	86505502	30K	60D	8	1	SS	AC
Product Code	86505503	CCT	40K-4000K	Beam Angle	25D-25°	CRI	8-80
	86505504	60K-6000K	RGB	45D-45°	60D-60°	Driver	1.ON-OFF
		RGBW	A-Symmetric	5-Symmetric	5-DMX	2.0/1-10V	3-Phase cut
						4-DALI	5-DMX
						Finish	SS-Stainless steel
						Volatge	DC-24VDC
							AC-220-240VAC
							C-Customized

Pluxb luminaires are developed with globally recognised 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.