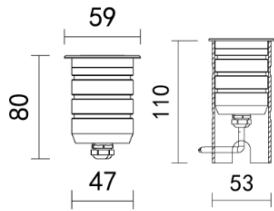


SLOVE



Description:

SLOVE Inground Light is a durable and versatile outdoor fixture. It features a 316 stainless steel top with tempered safety glass and supports loads up to 2000kg, making it suitable for high-traffic areas. The housing is made from die-cast aluminum or CNC-machined 6061 aluminum with a hard anodized finish for strong corrosion resistance. It includes an adjustable beam angle (+30° to -15°) that can be modified externally without opening the fixture, along with a pre-buried installation sleeve for easy setup. Multiple anti-glare options such as reflector, louver, and lens combinations are available. A wall washer version is also offered for uniform vertical illumination with minimal glare.

Product Specifications:

- Front Cover : Stainless Steel
- Housing : Die Cast Aluminum
- Coating: Powder Coating
- Diffuser : Tempered glass
- Net Weight : 0.5KG
- 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: 6W
- Voltage: 24VDC
- Frequency: 50-60Hz
- Light Source: OSRAM / CREE
- Mac Adam: 3 Step
- Safety Class: III
- Working Temperature:-20°C to 55°C
- Life Time: 50,000hrs (L80/B10) at 25°C
- Warranty: 5 Years

Parameter:

Wattage(W)	: 6W
Finish	: Stainless Steel (SS)
Kelvin*	: 2700K/ 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	: 3°/ 9°/ 18°/ 22°/ 40°/ 52°/ 5*20°/ 10*40°/ 10*60°/ 15*60°/ 20*60°
Lumens (with louver)	: 56lm/ 157lm/ 226lm/ 186lm/ 344lm/ 350lm/ 180lm/ 223lm/ 243lm/ 261lm/ 249lm
Lumens (without louver)	: 168lm/ 574lm/ 562lm/ 563lm/ 562lm/ 543lm/ 462lm/ 445lm/ 486lm/ 522lm/ 498lm
CRI	: 80+
Control Mode	: ON/OFF / DALI / DMX
Types	: Type A / Type B / Type C / Type D / Type E / Type F

*For each beam angle, the corresponding lumen output is provided both with and without louver.

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
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- 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

544051	06 - 6W	27-2700K	D - 24VDC	03 - 03°	93-RGBW DMX	1-ON/OFF
		30-3000K		09 - 09°		2-DALI
		40- 4000K		18 - 18°		3-DMX
		60-6000K		22 - 22°		
		82-RGB		40-40°		
		83-RGB DMX		52-52°		
		92-RGBW		05*20-05*20°		
		93-RGBW DMX		10*40-10*40°		
				10*60-10*60°		
				15*60-15*60°		
				20*60-20*60°		

Ex: Order Code: 5440510627D'03931

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