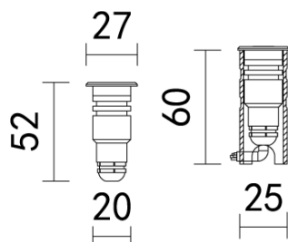


SLOVE



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
 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: 1.2W
 Voltage: 24VDC
 Frequency: 50-60Hz
 Net Weight : 0.08KG
 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)	: 1.2W
Finish	: Stainless Steel (SS)
Kelvin*	: 2700K/ 3000K/ 4000K/ 6000K
Beam Angle	: 15° / 27° / 42° / 58°
Lumens (with louver)	: 46lm / 40lm / 32lm / 24lm
Lumens (without louver)	: 70lm / 70lm / 67lm / 65lm
CRI	: 80+
Control Mode	: ON/OFF / DALI

*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
541027	01-1.2W	27-2700K	D - 24VDC	15 - 15°	SS - Stainless Steel	1-ON/OFF
		30-3000K		27 - 27°		2-DALI
		40-4000K		42 - 42°		
		60-6000K		58 - 58°		

Ex: Order Code: 5410270127D'15SS1

- 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