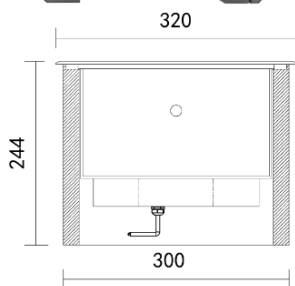


SLOVE



- EN 60598-1
- EN 60598-2-2
- EN 60598-3-2
- EN 60598-3-3



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 : 5.1KG
 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: 84W
 Voltage: 24VDC / 220-240VAC
 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)	:	84W
Finish	:	Stainless Steel (SS)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	:	3°/ 12°/ 20°/ 40°/ 50°/ 10*40°/ 10*60°/ 15*60°/ 20*60°
Lumens (with louver)	:	722lm/ 3371lm/ 5272lm/ 4820lm/ 4895lm/ 3115lm/ 3402lm/ 3654lm/ 3486lm
Lumens (without louver)	:	4704lm/ 7644lm/ 7330lm/ 7873lm/ 7602lm/ 6230lm/ 6804lm/ 7308lm/ 6972lm
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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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

544323	84 - 84W	27-2700K	D - 24VDC	03 - 03°	SS - Stainless Steel	1-ON/OFF
		30-3000K		12 - 12°		2-DALI
		40- 4000K		20 - 20°		3-DMX
		60-6000K		50-50°		
		82-RGB		10*40-10*40°		
		83-RGB DMX		10*60-10*60°		
		92-RGBW		15*60-15*60°		
		93-RGBW DMX		20*60-20*60°		

Ex: Order Code: 5443238427D'03SS1

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544323	84 - 84W	27-2700K	A - 220 - 240VAC	03 - 03°	SS - Stainless Steel	1-ON/OFF
		30-3000K		12 - 12°		2-DALI
		40- 4000K		20 - 20°		
		60-6000K		50-50°		
				10*40-10*40°		
				10*60-10*60°		
				15*60-15*60°		
				20*60-20*60°		

Ex: Order Code: 5443238427A'03SS1

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