

SARA'S



Description:

SARA'S is a High Power LED Inground light. The light body uses the design of increasing heat dissipation space, the burial barrel adopts aluminium alloy compression moulding forming. Surface with anodizing treatment has the stronger structure and Anti-corrosion capability. Stainless steel faceplate, high pressure die casting light body, surface with electrostatic plastic coating. Lamshade adopts high strength toughened glass, resist the impact and friction.

It comes with different CCT and various beam angles this family is a perfect solution to the requirement. It also comes with Honeycomb Grill and Anti-slip Glass as an option. 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
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: Yes

Technical Specifications:

Wattage: 120W
Voltage: 100-305VAC
Frequency: 50-60Hz
Light Source: OSRAM/EPISTAR/CREE
Lumen: 70lm/W
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-20°C to 55°C
Life Time: 50,000hrs (L80/B10) at 35°C
Warranty: 5 Years

Standard:

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

Parameter:

Wattage(W)	:	120W
Finish	:	Black (B) / White (W) / Gray (G)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K
Beam Angle	:	8° / 12° / 20° / 30° / 60° / 10x70° / 5x20°
CRI	:	80+
Control Mode	:	ON/OFF / DALI / 0 / 1-10V

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544320	120 - 120W	27-2700K	A - 100-305VAC	8 - 8°	B - Black	1-ON/OFF
		30-3000K		12- 12°	W - White	2-DALI
		40-4000K		20 - 20°	G - Gray	3-0/1-10V
		60-6000K		30 - 30°		
				60 - 60°		
				10x70- 10x70°		
				5x20 - 5x20°		

Ex: Order Code: 54432012027A'8B1

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