

SARA'C



Description:

SARA'C 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: 90W

Voltage: 100 - 305VAC

Frequency: 50-60Hz

Light Source: OSRAM/EPISTAR/CREE

Lumen: 50lm/W

Mac Adam: 3 Step

Safety Class: III / II

Working Temperature:-20°C to 55°C

Life Time: 50,000hrs (L80/B10) at 35°C

Warranty: 5 Years

Parameter:

Wattage(W)	:	90W
Finish	:	Black (B) / White (W) / Gray (G)
Kelvin*	:	RGBW / RGBW DMX
Beam Angle	:	6° / 8° / 12° / 15° / 20° / 30° / 15x60° / 20x30°
CRI	:	80+
Control Mode	:	ON/OFF / DMX

Order Code:

Product	Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544301		90 - 90W	82 - RGBW	A - 100 - 305VAC	6 - 6°	B - Black	1-ON/OFF
			83 - RGBW DMX		8 - 8°	W - White	2-DMX
					12 - 12°	G - Gray	
					15 - 15°		
					20 - 20°		
					30 - 30°		
					15x60- 15x60°		
					20x30-20x30°		

Ex: Order Code: 5443019082A'6B1

Standard:

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 $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C

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