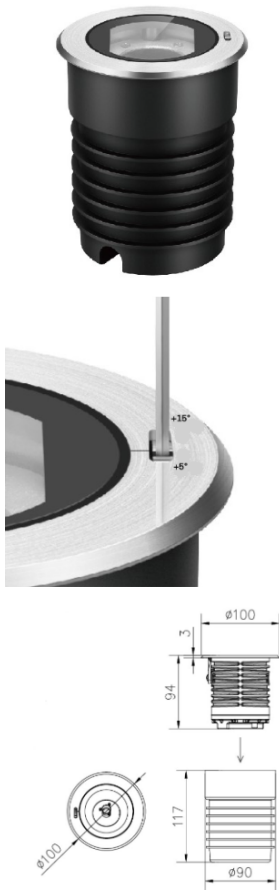


## SAUNA



### Description:

SAUNA 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: 6W  
Voltage: 12VDC / 100-264VAC  
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

### Parameter:

Wattage(W)	:	6W
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

### Standard:

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

### Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544100	6 - 6W	27-2700K	D - 12VDC	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°		
				45 - 45°		
				60 - 60°		
				10x70- 10x70°		
				5x20 -5x20°		

Ex: Order Code: 544100627D'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  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544100	6 - 6W	27-2700K	A - 100-264VAC	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°		
				45 - 45°		
				60 - 60°		
				10x70- 10x70°		
				5x20 -5x20°		

**Ex: Order Code:** 544100627A'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  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C