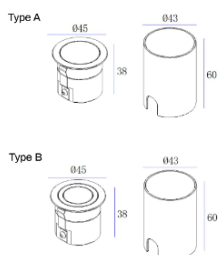
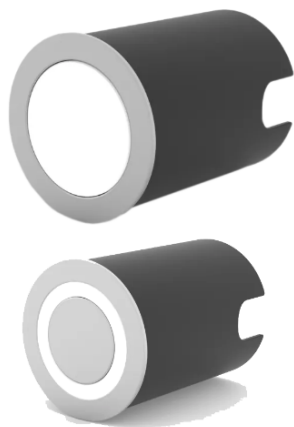


## SKYE



### Description:

SKYE is a inground light is designed with a 316 stainless steel cover, robust aluminum body, and clear toughened thick glass, ensuring durability and long-lasting performance. Equipped with a high-efficiency LED and precision-engineered lens, it delivers excellent illumination with anti-glare control.

Its compact size and short height make it versatile for discreet installation, while offering multiple optical options: symmetrical lens for focused lighting.

This luminaire is ideal for enhancing the ambiance of shopping malls, commercial buildings, pedestrian pathways, parks, and gardens. With its special lens optics providing a wide beam uplight distribution, it ensures uniform for modern architectural lighting.

### Product Specifications:

Front cover : Stainless Steel 316 L  
Housing : Die cast aluminum  
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: No

### Technical Specifications:

Wattage: 1W  
Voltage: 24VDC  
Frequency: 50-60Hz  
Light Source: OSRAM/EPISTAR/CREE  
Lumen: 15lm/W  
Mac Adam: 3 Step  
Safety Class: III  
Cut out :  $\varnothing 44 \times H60$ mm  
Working Temperature: -20°C to 50°C  
Life Time: 50,000hrs (L80/B10) at 25°C  
Warranty: 5 Years

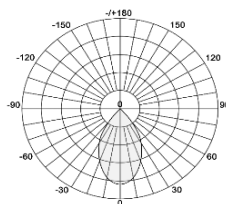
### Parameter:

Wattage(W)	:	1W
Finish	:	Stainless Steel (SS)
Kelvin*	:	2700K / 3000K / 4000K / 6000K
Beam Angle	:	Symmetric
CRI	:	80+
Control Mode	:	ON/OFF / 0/1-10V / DALI
Type	:	Type A / Type B

### Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544047	01 - 01W	27-2700K	D - 24VDC	SY - Symmetric	SS - Stainless Steel	1-ON/OFF
		30-3000K				2-0/1-10V
		40-4000K				3-DALI
		60-6000K				

### Photometric:



### Standard:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

**Ex: Order Code:** 5440470127D'SYSS1

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