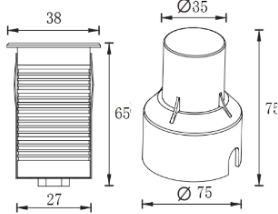


## TRIF'R



### Description:

TRIF'R is an Inground small wattage light typically feature durable, weather-resistant housings suitable for outdoor use. Excellent heat dissipation.

It include features such as corrosion resistance , dustproof, anodized and polished, sandblasted, not easy to rust and fade.

Toughened glass surface, with high hardness, not easy to break.

It comes with different CCT and R/G/B LED sources and various beam angles this family is a perfect solution to the requirement.

It has very wide application like For landscape lighting, garden lighting, horticultural engineering design, public fountain square Lighting.

### Product Specifications:

Front cover : Stainless Steel SUS 316

Housing : Die cast aluminum grey

Coating: Powder Coating

Glass : Tempered glass (Clear / Frosted )

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:1- 2W

Voltage: DC24V / 220-240V AC

Frequency: 50-60Hz

Light Source: OSRAM/EPISTAR/CREE

Lumen: 100lm/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) : 1W / 2W

Finish : Stainless Steel SUS 316 (SS)

Kelvin\* : 2700K/ 3000K / 4000K / 6000K / RGB

Beam Angle : 10° / 25° / 45° / 60° / 120°

CRI : 80

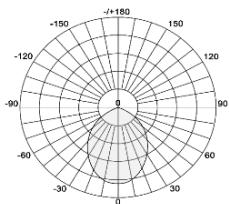
Control Mode : ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

### Order Code:

Product	Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544038	01-1W(1X1W)	27-2700K	D-24VDC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF	
	02-2W(1X2W)	30-3000K		25 - 25°		2-DALI	
		40-4000K		45 - 45°		3-0/1-10V	
		60-6000K		60 - 60°		4-Phase cut	
		92-RGB		120 - 120°		5-DMX	
		93-RGB DMX					

Ex: Order Code: 5440380127D'10SS1

### Photometric :



### Standards :

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

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544038	01-1W(1X1W)	27-2700K	A-220-240VAC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF
	02-2W(1X2W)	30-3000K		25 - 25°		2-DALI
		40-4000K		45 - 45°		3-0/1-10V
		60-6000K		60 - 60°		4-Phase cut
				120 - 120°		
Ex: Order Code: 5440380127A'10SS1						

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