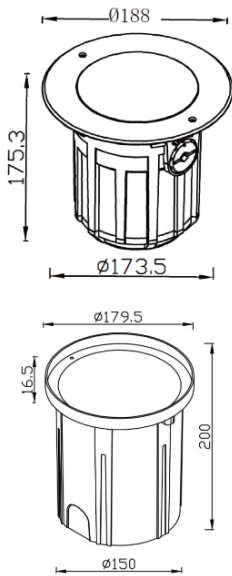


## SHAFT



### Description:

SHAFT is a Beam Direction Adjustable Inground 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, sand blasted, 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 316 SUS  
 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:24- 36W  
 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

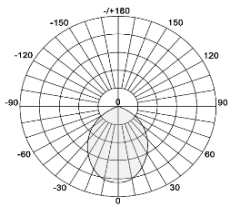
### Parameter:

Wattage(W)	:	24W / 36W
Finish	:	Stainless Steel 316 SUS (SS)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K / RGB / RGBW
Beam Angle	:	10° / 18° / 24° / 38° / 45° / 60°
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
544188	24-24W(12X2W)	27-2700K	D-24VDC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF
	36-36W(12X3W)	30-3000K		18 - 18°		2-DALI
		40-4000K		24 - 24°		3-0/1-10V
		60-6000K		38 - 38°		4-Phase cut
		92-RGB		45 - 45°		5-DMX
		93-RGB DMX 82-RGBW		60 - 60°		

### Photometric :



### 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 ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

83-RGBW  
DMX

**Ex: Order Code:** 5441882427D'10SS1

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544188	24-24W(12X2W)	27-2700K	A-220-240VAC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF
		30-3000K		25 - 25°		2-DALI
		40-4000K		45 - 45°		3-0/1-10V
		60-6000K		60 - 60°		4-Phase cut
						5-DMX

**Ex: Order Code:** 5441882427A'10SS1

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