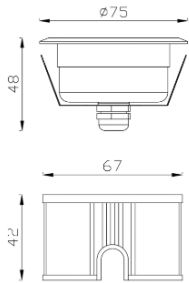


DRIFT



Description:

DRIFT is an IP68 inground light is a durable lighting fixture designed to be installed below ground level, typically used for outdoor or landscape lighting.

It is highly durable and versatile light with an Ingress Protection (IP) rating of 68. This rating signifies complete protection against dust and allows the lights to be submerged in water beyond 1 meter.

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

Ideal for challenging environments, IP68 lights are resilient, making them suitable for outdoor, marine, and demanding applications, ensuring reliable performance in harsh conditions.

Product Specifications:

Housing : Stainless steel SUS 316
Front cover : Stainless steel SUS 316
Glass : Clear 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: Under Water (Inground)
Adjustable: No

Technical Specifications:

Wattage: 4 - 5 W
Voltage: DC24V
Light Source: OSRAM/EPISTAR/CREE
Lumen: 100lm/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:

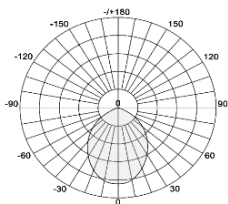
Wattage(W)	:	4W / 5W
Finish	:	Stainless Steel 316 (SS)
Kelvin*	:	2700K/ 3000K/ 4000K/ 6000K /RGB /RGBW
Beam Angle	:	8° / 15° / 25° / 40° / 60°
CRI	:	80
Control Mode	:	ON/OFF /DALI / 0 / 1-10V / Phase Cut

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
546075	04-4W(3X1.3W)	27-2700K	D-24VDC	8-8°	SS-Stainless Steel 316	1-ON/OFF
	05-5W(3X1.5W)	30-3000K		15-15°		2-DALI
		40-4000K		25-25°		3-0/1-10V
		60-6000K		40-40°		4-Phase Cut
		92-RGB		60-60°		
		93-RGB DMX				
		82-RGBW				
		83-RGBW DMX				

Ex: Order Code: 5460750427D'8SS1

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