



A\*\* LED 🗗 🔞 🦝 💲 🌼 🖒 LM-80 🚅 🖍 Ricker

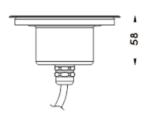












Ф135



## **Description:**

HORT 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 316 SUS Front cover: Stainless steel 316 SUS

Glass: Silver print 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: 8 - 12 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) 8W / 12W

Finish : Stainless Steel 316 (SS)

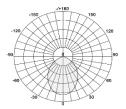
2700K/3000K/4000K/6000K/RGB/RGBW Kelvin\*

8° / 15° / 25° / 40° / 60° Beam Angle

CRI 80

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

### **Photometric:**



#### Standards:

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

### Order Code:

Product Co	ode Wattage	CCT	Voltage(DC	)Bea	am Angl	leFinish	Control Mode
546135	08-8W(4X2W)	27-2700K	D-24VDC	8-8	0	SS-Stainless Steel 316	31-ON/OFF
	12-12W(4X3W	)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°		5-DMX
		93-RGB DMX					
		82-RGBW					
		83-RGBW DMX	<				
					Ex: Or	der Code: 5461350827	D'8SS1

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