## K-LITE Recessed Underwater



## **Product Description**

- Complete housing made of marine grade stainless steel #316
- PCB made of excellent heat conductivity aluminium, coefficient of heat conductivity ≥2.0w/mk
- Luminaire hard wired for single colour 2 x 1.0mm<sup>2</sup> 3 metres water resistant cable.
- Recommended installation depth upto 1 metre below the water surface.

## Technical Specifications \_

General

ID : 2812 System Wattage : 12W LED Driver Mounting : Non Integral Operating Current : 510mA Operating Temperature : -20°C ~ +40°C

Physical Body

Body : Marine grade SS 316

Diffuser : Step Tempered Glass T=8mm

Gasket : Silicone Mounting Sleeve : ABS Light Source

Light source : OSRAM
CRI (Ra) : ≥80
LED Colour Temperature : 3000K

**Driver Options** 

Remote Driver : 12Vdc

Dimmable : Dali - On Request

Optical

Beam Angle : 20°
Optical Lens Efficiency :>85%















## **Product Dimension**











