

# K-LITE POOL

### Recessed

High efficiency LED underwater luminaire for illumination of medium and large swimming pools, water features and fountains, revealing underwater architecture. Recessed and Surface mounted version is available in different CCT options including RGB, creating special lighting effects.

# **K-LITE**



MAGARPATTA CITY, PUNE



#### **Product Benefits**

• High luminous efficiency at reduced wattage.

- A sleek and minimalist shape provides distinctive lighting effects.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

#### Area of Application

Fountains, Swimming pools, Water features and other similar applications.

Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website www.klite.in



Important Note : To ensure proper installation, kindly translate / communicate the installation instructions to a qualified electrician in their respective local language.

## 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 System Wattage Driver Mounting	: 2813 m Wattage : 18W LED Mounting : Non Integral ting Current : 1020mA ting Temperature : -20°C ~ +40°C Sical : Marine grade SS 316 er : Step Tempered Glass T=8mm et : Silicone	Light Source Light source CRI (Ra) LED Colour Temperature	: OSRAM : ≥80 : 3000K
Operating Temperature Physical		Driver Options Remote Driver Dimmable	: 12Vdc : Dali - On Request
Body Diffuser Gasket Mounting Sleeve		Optical Beam Angle Optical Lens Efficiency	: 20° : >85%



#### Product Dimension

