



LEMON TREE HOTEL, UDAIPUR

**Product Description**

- Complete housing made of marine grade stainless steel #316
- PCB made of excellent heat conductivity aluminium, coefficient of heat conductivity  $\geq 2.0w/mk$
- 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 : 2813  
 System Wattage : 18W LED  
 Driver Mounting : Non Integral  
 Operating Current : 1020mA  
 Operating Temperature : -20°C ~ +40°C

**Light Source**

Light source : OSRAM  
 CRI (Ra) :  $\geq 80$   
 LED Colour Temperature : 3000K

**Physical**

Body : Marine grade SS 316  
 Diffuser : Step Tempered Glass T=8mm  
 Gasket : Silicone  
 Mounting Sleeve : ABS

**Driver Options**

Remote Driver : 12Vdc  
 Dimmable : Dali - On Request

**Optical**

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



**Product Dimension**

