

## **SNITCH 1.5W**

# Handrail Light

The SNITCH 1.5W LED Handrail Lights are marine grade quality, covered with a five-year warranty. Designed for architectural lighting and for safe movement in public spaces. These LED recessed fittings have a stainless steel (316L) front face protecting them from water including saltwater and general corrosion. Suitable for tubes with a diameter of 48-60mm, and tube wall thickness 1-2mm. Asymmetrical 30°x60°optic, with spring for fast recessed installation. The ideal spacing is 600mm apart, to avoid a patchy light spread. Constant Voltage, designed for an input of 12-24V.







#### **SPECIFICATIONS**

#### **Material Specifications**

**Housing** 316 Stainless Steel

**Mounting** Recessed in Handrail Tube, ideal spacing 600mm

apart.

**Dimensions** 28.5mm (Dia) x 28mm (H)

 Cutout
 27mm (Dia)

 Weight
 0.48kgs

 Ingress Protection
 IP67

 Impact Rating
 IK06

Warranty 5 Year Replacement

### **Electrical Specifications**

**Power Supply** Integrated DC-DC Converter. IP67 External, Sold

Separately.

**Connection Method** 1PC teflon cable 0.25M 2\*0.3mm square

Input Voltage 12-24VDC

Max. Loading20 units per power feedMax Distance From Power Supply10 metres recommended

## **Optic Specifications**

Light Source1.5W CREE LEDBeam Angle30°x60° Asymmetric

**CRI** > 80Ra **Reported L70 (Hours)** > 50,000 Hrs

#### **VARIATIONS**

 LC4759
 SNITCH 1.5W LED Handrail Light, SS316, 30°x60°, 2700K, 76lm

 LC4760
 SNITCH 1.5W LED Handrail Light, SS316, 30°x60°, 3000K, 76lm

 LC4761
 SNITCH 1.5W LED Handrail Light, SS316, 30°x60°, 4000K, 95lm



