

Turbo Light

TLH-87R-930-Q



More Information



[Spec Sheet](#)



[UL Recognized](#)



RoHS Compliant

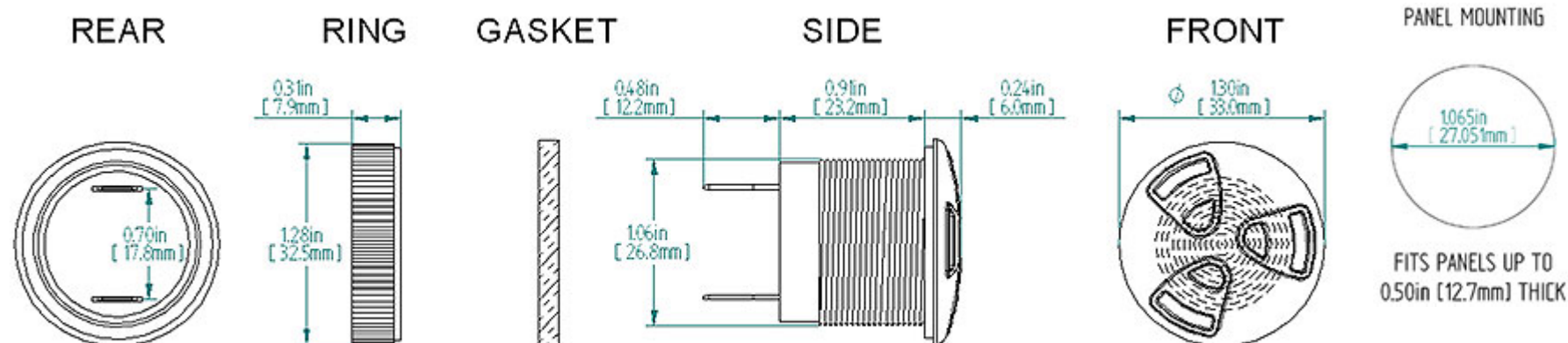
Specifications

Revision: 1.15

Red Continuous Ultra Bright Output Indicator; Panel Mount Case and Quick Connect Blades Termination

Mounting:	Panel Mount
Operating Mode:	Ultra Bright Red Indicator
Operating Voltage:	9-30 Vdc
Typical Operating Current:	110 mA at 9 Vdc 50 mA at 30 Vdc
Typical Brightness:	5300 cd/m ² , at 9 Vdc, at 25°C 5700 cd/m ² , at 30 Vdc, at 25°C
Termination:	Quick Connect Blades
Termination Strength:	Pull test with a maximum of 22 pounds (10 kg) load
Operating Temperature:	-40_C to +85_C
Storage Temperature:	-40_C to +100_C
Surge Voltage:	20% over maximum rated voltage for less than 5 minutes
Reverse Voltage Protection:	To the maximum operating voltage
Construction Materials:	Lens/Case- Red Translucent Polycarbonate 94 VO Potting- 2 parts epoxy resin or silicone, black
Gasket:	
Environmental Durability:	ASTM B117 Certified - Withstands exposure to salt spray for 300 hours IP 68 Certified - Withstands water submergence and dust exposure Humidity- 95% relative humidity at +40_C continuously for 100 hours. Vibration- Withstands vibration between 0 and 55 Hz. on all axes.
Life Expectancy:	10 years under normal operating conditions.
Warranty:	For a period of two years from the date of manufacture under normal operating conditions.

Dimensions



TOLERANCES ARE ± 0.03 in (± 0.76 mm) UNLESS OTHERWISE SPECIFIED

