

[Turbo Light Series](#)

TLL-87B-12V-Q



More Information

 [UL Recognized](#)

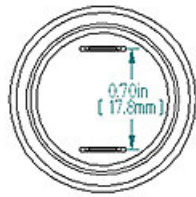
 **RoHS** Rohs Compliant

Specifications

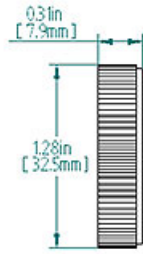
Mounting	Panel Mount
Color	Low Brightness Blue
Operating Mode	
Operating Voltage	12-12 Vdc
Operating Frequency	
Typical Operating Current	80 mA at 12 Vdc
Typical Brightness	250 cd/m ² , at 12 Vdc at 25°C
Termination	Quick Connect Blades
Termination Strength	Pull test with a maximum of 22 pounds (10 kg) load
Operating Temperature	-20_C to +65_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- Blue Translucent Polycarbonate 94 VO Potting- 2 parts epoxy resin or silicone, black
Gasket	Gasket (Included) 0.125" thick, 60 Durometer Neoprene 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.
Construction Materials	
Life Expectancy	10 years under normal operating conditions.
Warranty	For a period of two years from the date of manufacture under normal operating conditions.
Terms and Conditions of Sale	Link here

Dimensions

REAR



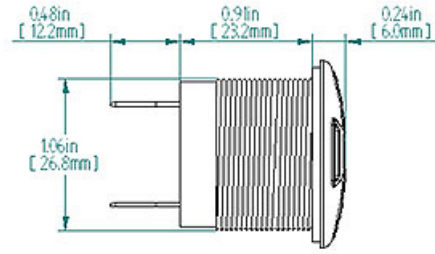
RING



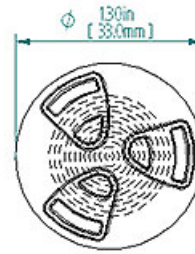
GASKET



SIDE



FRONT

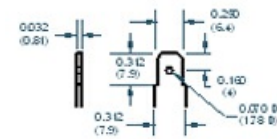


PANEL MOUNTING



FITS PANELS UP TO
0.50in [12.7mm] THICK

"Q" TERMINALS



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