Revision: 4.10





TECHNICAL SPECIFICATIONS

Turbo Light™

TLL-87R-12V-S



More Information

SUL Recognized

Specifications

Red Continuous Output Indicator; Panel Mount Case and Quick Connect Blades with Screws Termination

Panel Mount

Low Brightness Red Indicator Operating Mode:

12 Vdc Operating Voltage:

Typical Operating 80 mA at 12 Vdc

1000 cd/m², at 12 Vdc, at 25°C Typical Brightness: Quick Connect Blades with Screws Termination:

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 +85°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 (Included)- 0.125" Thick, 60 Durometer Neoprene Gasket:

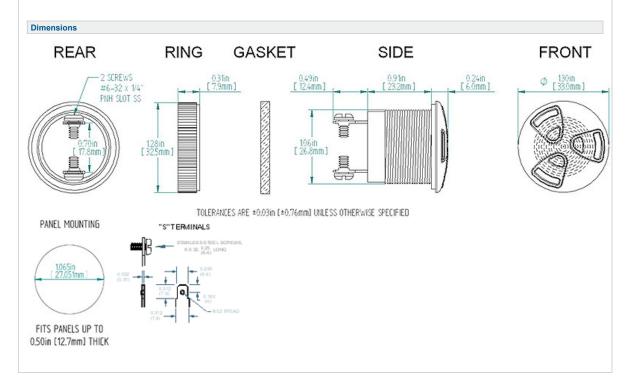
Environmental Durability: ASTM B117 Certified - Withstands exposure to salt spray for 300 hours

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.



© 2010 Floyd Bell, Inc. All Rights Reserved.