



TECHNICAL SPECIFICATIONS

Turbo Light™

TLL-87G-24V-S



More Information

SUL Recognized

Specifications Revision: 4.10

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

Mounting: Panel Mount

Operating Mode: Low Brightness Green Indicator

Operating Voltage: 24 Vdc

Typical Operating 80 mA at 24 Vdc Current:

Typical Brightness: 350 cd/m², at 24 Vdc, at 25°C

Termination: Quick Connect Blades with Screws **Termination Strength:** Pull test with a maximum of 22 pounds (10 kg) load

-20°C to +65°C **Operating Temperature:** Storage Temperature: -40°C to +85°C

Surge Voltage: 20% over maximum rated voltage for less than 5 minutes

Reverse Voltage To the maximum operating voltage Protection:

Construction Materials: Lens/Case- Green Translucent Polycarbonate 94 VO

Potting- 2 parts epoxy resin or silicone, black

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

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 RING GASKET SIDE **FRONT** REAR 2 SEREWS #6-32 x 1/4" PNH SLOT SS 106in [26.8mm] TOLERANCES ARE ±0.03in (±0.76mm) UNLESS OTHERWISE SPECIFIED PANEL MOUNTING "S"TERMINALS FITS PANELS UP TO 0.50in [12.7mm] THICK