

[Turbo Light Series](#)

TLL-87R-12V-S



More Information

 [UL Recognized](#)
 RoHS Compliant

Specifications

| | |
|-------------------------------------|---|
| Mounting | Panel Mount |
| Color | Low Brightness Red |
| Operating Mode | |
| Operating Voltage | 12-12 Vdc |
| Typical Operating Current | 80 mA at 12 Vdc |
| Typical Brightness | 1000 cd/m ² , at 12 Vdc at 25°C |
| Termination | Quick Connect Blades with Screws |
| 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- Red 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. |
| Notes | This product is not intended as a life safety device. |
| Terms and Conditions of Sale | Link here |

Dimensions

