

[Turbo Light Series](#)

TLH-87W-930-S



More Information

 [UL Recognized](#)

 RoHS Compliant

**Specifications**

|                                     |   |
|-------------------------------------|---|
| <b>Mounting</b>                     | Panel Mount   |
| <b>Color</b>                        | Ultra Bright White  |
| <b>Operating Mode</b>               |   |
| <b>Operating Voltage</b>            | 9-30 Vdc  |
| <b>Typical Operating Current</b>    | 110 mA at 9 Vdc<br>50 mA at 30 Vdc  |
| <b>Typical Brightness</b>           | 13500 cd/m <sup>2</sup> , at 9 Vdc at 25°C<br>14500 cd/m <sup>2</sup> , at 30 Vdc at 25°C   |
| <b>Termination</b>                  | Quick Connect Blades with Screws  |
| <b>Termination Strength</b>         | Pull test with a maximum of 22 pounds (10 kg) load  |
| <b>Operating Temperature</b>        | -40_C to +85_C  |
| <b>Storage Temperature</b>          | -40_C to +100_C   |
| <b>Surge Voltage</b>                | 20% over maximum rated voltage for less than 5 minutes  |
| <b>Reverse Voltage Protection</b>   | To the maximum operating voltage  |
| <b>Construction Materials</b>       | Lens/Case- Translucent Polycarbonate 94 VO<br>Potting- 2 parts epoxy resin or silicone, black   |
| <b>Gasket</b>                       | Gasket (Included) 0.125" thick, 60 Durometer Neoprene<br>ASTM B117 Certified - Withstands exposure to salt spray for 300 hours<br>IP 68 Certified - Withstands water submergence and dust exposure<br>Humidity- 95% relative humidity at +40_C continuously for 100 hours.<br>Vibration- Withstands vibration between 0 and 55 Hz. on all axes. |
| <b>Construction Materials</b>       |   |
| <b>Life Expectancy</b>              | 10 years under normal operating conditions.   |
| <b>Warranty</b>                     | For a period of two years from the date of manufacture under normal operating conditions.   |
| <b>Notes</b>                        | This product is not intended as a life safety device.   |
| <b>Terms and Conditions of Sale</b> | <a href="#">Link here</a>   |

## Dimensions

