

[Twin Turbo Series](#)

TLHW-V88W-930-SS



More Information



RoHS Compliant

Specifications

Mounting	Panel Mount with Volume Control
Color	White
Operating Mode	Slow Warble Tone
Operating Voltage	9-30 Vdc
Operating Frequency	3000±250 Hz
Typical Operating Current	110 mA at 9 Vdc 50 mA at 30 Vdc
Typical Sound Pressure	85 ±5 dB(A) at 9 Vdc at 24 inches (61 cm), at 25°C 103 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), 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 +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- White 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

The technical drawings illustrate the dimensions of the rear ring gasket from four perspectives:

- REAR:** A top-down view of the flange showing two bolt holes. The distance between the centers of the bolts is 0.70 in [17.8 mm].
- RING:** A side view of the ring showing its thickness as 0.31 in [7.9 mm] and its axial height as 1.28 in [32.5 mm].
- GASKET:** A simple rectangular profile representing the gasket.
- SIDE:** A detailed cross-sectional view showing the assembly. It includes the following dimensions:
 - Total width: 1.22 in [31.0 mm]
 - Distance from flange face to start of ring: 0.49 in [12.4 mm]
 - Ring thickness: 0.31 in [7.9 mm]
 - Bolt hole diameter: 0.69 in [17.5 mm]
 - Distance from flange face to center of bolt: 1.06 in [26.8 mm]

FRONT

1.41in [35.9mm]

PANEL MOUNTING

1.065in [27.05mm]

FITS PANELS UP TO 0.50in [12.7mm] THICK

