

[Twin Turbo Series](#)

TLHW-V88W-930-SS



More Information



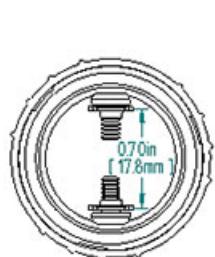
Specifications

Mounting	Panel Mount with Volume Control
Color	White
Operating Mode	Slow Warble Tone
Operating Voltage	9-30 Vdc
Operating Frequency	2900±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
Construction Materials	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.

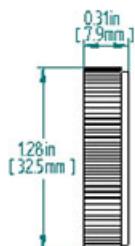
Terms and Conditions of Sale [Link here](#)

Dimensions

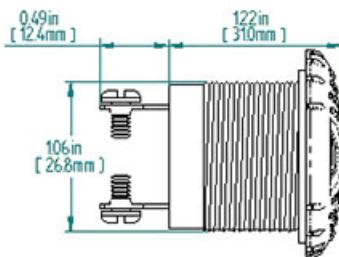
REAR



RING

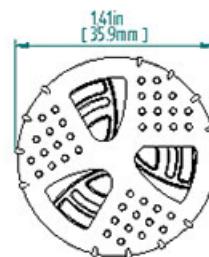


GASKET

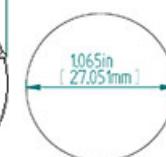


SIDE

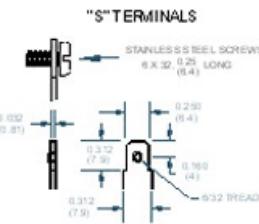
FRONT



PANEL MOUNTING



FITS PANELS UP TO
0.50in [12.7mm] THICK



TOLERANCES ARE $\pm 0.03\text{in}$ ($\pm 0.76\text{mm}$) UNLESS OTHERWISE SPECIFIED

"S" TERMINALS

STAINLESS STEEL SCREWS,
6 X 32, 0.25 (0.4)

0.032 (0.81)

0.212 (7.9)

0.312 (7.9)

0.290 (0.4)

0.160 (4)

632 TREAD