



[AudioLarm II Series](#)

LO-07-530-S



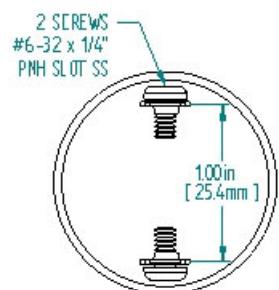
[More Information](#)

Dimensions

Specifications

Mounting	Panel Mount
Operating Mode	Low Output Whoop Tone
Operating Voltage	5-30 Vdc
Operating Frequency	2900±250 Hz
Typical Operating Current	2 mA at 5 Vdc 20 mA at 30 Vdc
Typical Sound Pressure	80 ±5 dB(A) at 5 Vdc at 24 inches (61 cm), at 25°C 85 ±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	Case- Plastic _NORYL_ N-190, Flame Retardant UL 94-VO, Black Internal Circuit- Audio-oscillator and piezoelectric driver Potting- 2 parts epoxy resin or silicone, black Diaphragm- Stainless Steel 317
Gasket	Gasket (sold separately) 0.062" 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

REAR

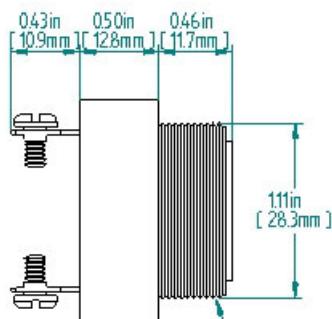


2 SCREWS
#6-32 x 1/4"
PH SLOT SS

100 in
[25.4mm]

TOLERANCES ARE: ± 0.03 in.
[± 0.76 mm]

SIDE



0.43 in
[10.9mm]

0.50 in
[12.8mm]

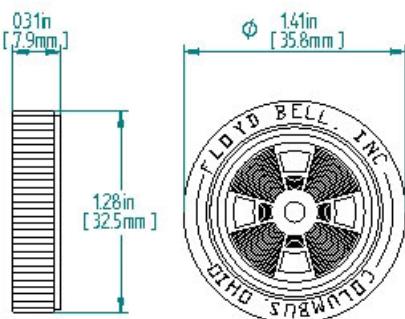
0.46 in
[11.7mm]

1.125-24 UNF THREADS
FOR REFERENCE ONLY

1.11 in
[28.3mm]

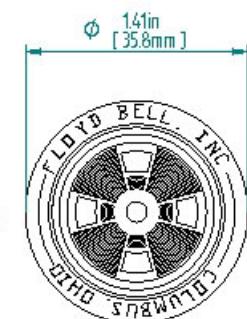
0.31 in
[7.9mm]

RING



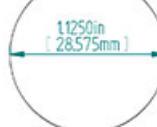
1.28 in
[32.5mm]

FRONT



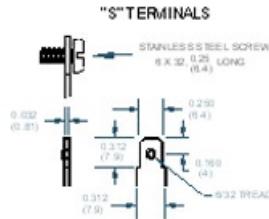
ϕ 1.41 in
[35.8mm]

PANEL MOUNTING



1.1250 in
[28.575mm]

FITS PANELS UP TO
0.25 in [6.35mm] THICK



"S" TERMINALS
STAINLESS STEEL SCREWS;
8 X 32, 0.25 LONG
(0.4)

0.032
(0.81)
0.312
(7.9)
0.290
(7.4)
0.312
(7.9)
0.760
(19.4)
932 THREAD