

► Model LSH

Litestak® Piezoelectric Horns



The Litestak® LSH Horn is a piezoelectric unit that employs a ceramic element that expands or bends when voltage is applied, generating a single tone. Model LSH can be used as a stand-alone audible device (with the LSB pipe/surface mount base or LSBS surface mount base) or combined with the Federal Signal Litestak light modules to create a combination audible/visual signal.

The LSH Horn is a modular unit that mounts directly onto the top of any Litestak light or base. (Sound units must be positioned at the top module of the status indicator.) A black speaker grille cover protects the horn. The volume can be adjusted by removing the grille covers and adjusting the volume control below the horn mechanism. All Litestak models should be mounted base down.

Ideal applications for Litestak audible/visual status indicators include assembly lines, conveyor systems, automated lines, instrument panels, workshops, etc.

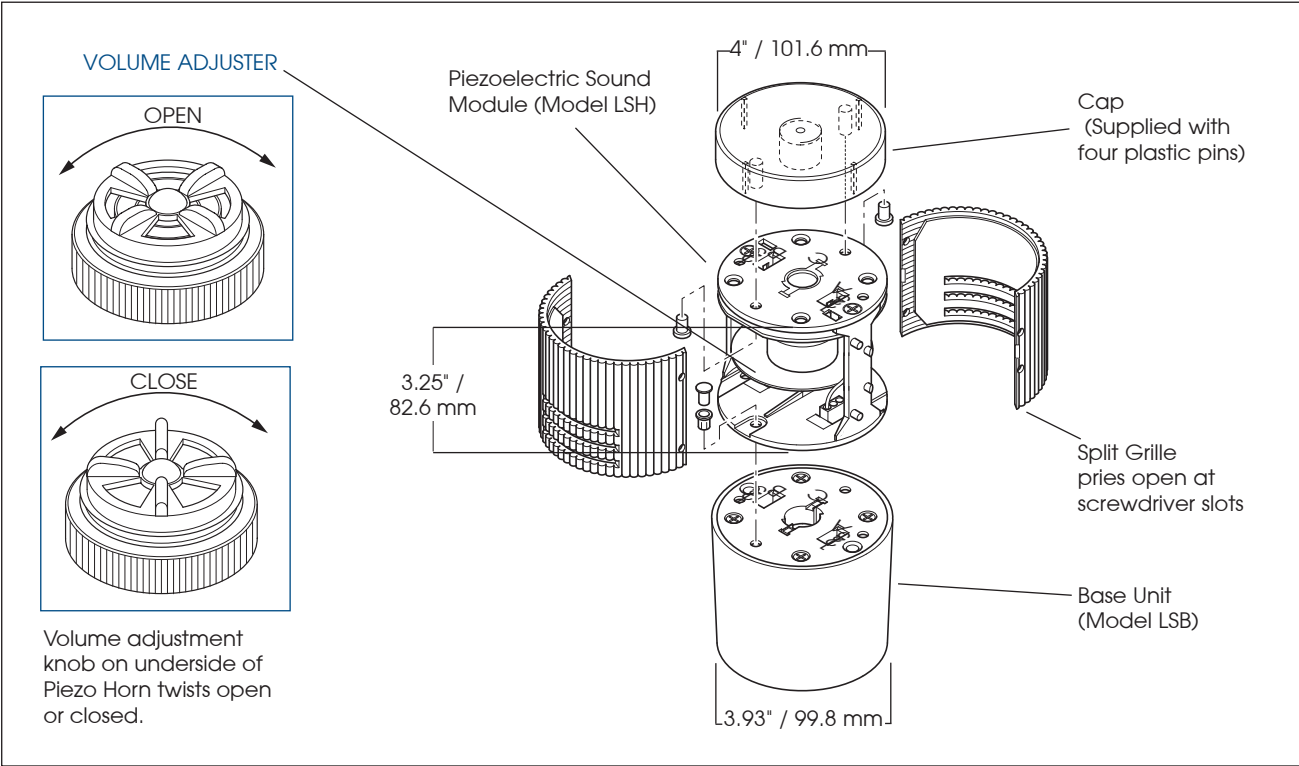


FEATURES

- Available in 24 Vdc and 120 Vac
- Adjustable volume
- Capable of producing 75-77 dBA at 10 ft (85-87 dBA at 1 m)
- Indoor use only
- Type 1 enclosure
- CSA Certified
- UL Listed

MODEL	VOLTAGE	OPERATING CURRENT	DECIBELS	
			10'	1 m
LSH-024	24 Vdc	70 mA	75	85
LSH-120	120 Vac	40 mA	77	87

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SPECIFICATIONS

Operating Temperature:	32° to 120°F (0 ° to 49°C)
Net Weight:	0.45 lb (0.2 kg)
Shipping Weight:	0.65 lb (0.3 kg)
Height:	3.25 in (82.6 mm)
Diameter:	3.93 in (99.8 mm)

HOW TO ORDER

LSH	-	024
TYPE LSH		VOLTAGE 024 (24 Vdc) 120 (120 Vac)