

Description

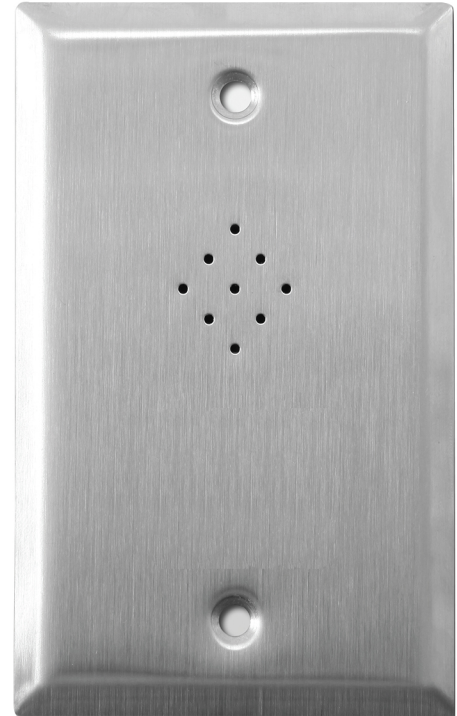
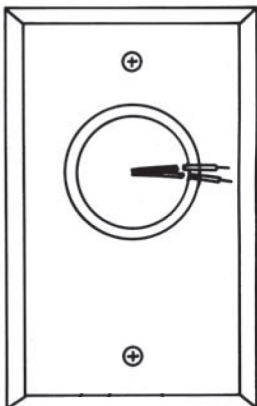
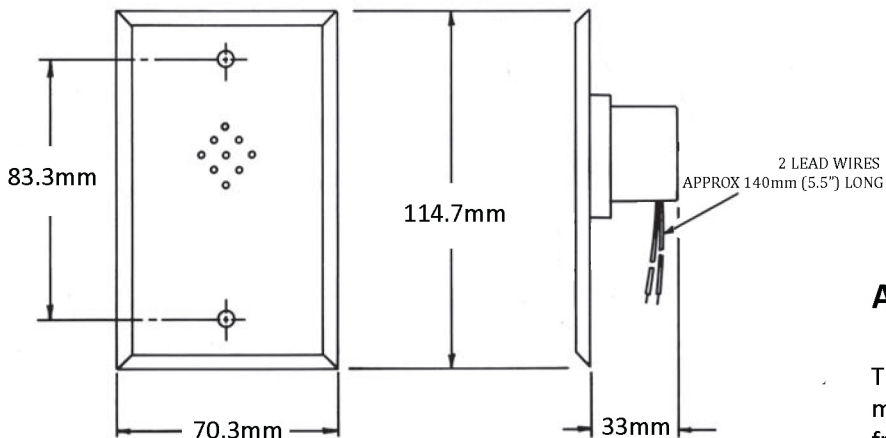
The JLI-PM001 is an omnidirectional dynamic microphone on a brushed stainless steel plate designed for mounting to NEMA standard single gang electrical boxes.

The sensitive, low impedance dynamic microphone features a frequency response tailored specifically for optimal speech intelligibility.

The JLI-PM-001 is IP6x dust rated and exceeds 13 mbar of instantaneous water entry protection.

Applications

The JLI-PM001 is an excellent choice for many interior and exterior voice communication needs, including but not limited to; access control, security, correctional facilities, warehouses, factories, apartments, fast food restaurants, schools, intercoms and public address systems.



Architects' and Engineers' Specifications

The microphone shall be a JLI-PM001. It will be a dynamic moving coil type omnidirectional microphone. It shall have a frequency response of 100Hz to 5kHz. The sensitivity shall be -55dB re 1V/Pa @ 1kHz.

The microphone shall be mounted on a brushed stainless steel plate designed for mounting to NEMA standard single gang electrical boxes.

The microphone shall be IP6x dust rated and exceed 13 mbar of instantaneous water entry protection.

It's weight shall be 110.7 grams and it shall be 114.7mm long, 70.3mm wide and 33mm deep.

SPECIFICATIONS FOR JLI-PM001

Specifications

Element: Dynamic

Pattern: Omnidirectional

Frequency Response: 100Hz to 5kHz

Sensitivity: -55dB re 1V/Pa @ 1kHz

Impedance: 500 ohms

Dust Rating: IP6x

Water Resistance: >13 mbar of instantaneous water entry pressure

Dimensions: See drawing on page 1

Weight: 110.7 grams

Finish: Brushed stainless steel

Frequency Response Curve

