



DESCRIPTION

The **MLA-8** is an extremely slim line-source loudspeaker designed to present the absolute minimum visual profile (2" x 2" in cross section). The MLA-8 employs eight 1" full-range inverted dome drivers in a continuous line array configuration. It is frequently used in a vertical orientation for delayed room fill applications. When oriented horizontally it can provide the wide vertical and narrow horizontal dispersion that is ideal for retail point of sale and museum displays.

KEY FEATURES:

- ultra-slim profile (only 2" by 2" in cross section)
- 140° H x 20° V coverage
- Optimized for speech

APPLICATIONS:

- digital signage
- museum displays
- delay fill in large systems
- teleconferencing / videoconferencing



NOMINAL DATA

Frequency Response	200 – 12,000 Hz $\pm$ 3 dB
Sensitivity	84 dB @ 2.83 volts / 1M
Impedance	16 Ω (4 Ω available)
Power Handling	20 W long term (AES-2)
Maximum Output	99 dB long term; 103 dB peak
Nominal Coverage Angles	140° H x 20° V
Dimensions	height: 12.38 " / 315 mm width: 2.00 " / 51 mm depth: 2.06 " / 52 mm
Net Weight	4.5 lbs / 2 kg
Shipping Weight	5 lbs / 2.3 kg

DESCRIPTIVE DATA

System Configuration	Ultra-slim continuous line array
Components & Loading	(8) 1 " full-range inverted dome drivers
Recommended High-Pass Filter	24 dB / octave @ 200 Hz
Enclosure Type	Sealed enclosure
Enclosure Material	Steel, aluminum, with composite endcaps
Finish	Black or White (custom colors available)
Connectors	Dual binding-head screws
Suspension Hardware	(4) #8-32 threaded points on back; (2) ¼-20 threaded points on endcaps (2 slotted L-brackets provided)
Grille	Perforated steel

West Coast Office

1155-C Arnold Drive, #231
Martinez CA 94553
ph: **925 372-8156**
email: orders@innovoxaudio.com

Central Office

296 North Pascal Street
Saint Paul MN 55104
ph: **612 379-0100**
email: sales@innovoxaudio.com

innovoxaudio.com