## Micro Line Array Series -



# **MLA-16**

### **DESCRIPTION**

The **MLA-16** is an extremely slim line-source loudspeaker designed to present the absolute minimum visual profile (2" x 2" in cross section) while achieving true line array performance in the vocal range. The MLA-16 employs sixteen 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 which 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 10° V coverage
- maintains line behavior to 1000 Hz
- useable control to 500 Hz

### **APPLICATIONS:**

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

# 2 ft -

### **NOMINAL DATA**

### **DESCRIPTIVE DATA**

Ultra-slim continuous line array

Frequency Response	$200 - 12,000 \text{ Hz } \pm 3 \text{ dB}$	Gystern Goringuration	Ollia Siiiri corilinadas iiric array
Sensitivity	87 dB @ 2.83 volts / 1M	Components & Loading	(16) 1 " full-range inverted dome drivers
Impedance	8 Ω	Recommended High-Pass Filter	24 dB / octave @ 200 Hz
Power Handling	40 W long term (AES-2)	Enclosure Type	Sealed enclosure
Maximum Output	103 dB long term; 109 dB peak	Enclosure Material	Steel, aluminum, with composite endcaps
Nominal Coverage Angles	140° H x 10° V	Finish	Black or White (custom colors available)
Dimensions	height: 24.20" / 615 mm	Connectors	Dual binding-head screws
	width: 2.00" / 51 mm depth: 2.06" / 52 mm	Suspension Hardware	(4) #8-32 threaded points on back; (2) 1/4-20 threaded points on endcaps
Net Weight	8.5 lbs / 3.9 kg		(2 slotted L-brackets provided)
Shipping Weight	10.5 lbs / 4.8 kg	Grille	Perforated steel

System Configuration

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