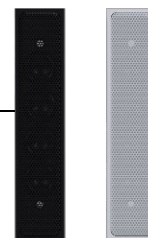


MIA-40

LOUDSPEAKERS

Commercial Loudspeakers



PRODUCT OVERVIEW

MIA-40 is an ultra-compact installation loudspeaker that redefines discreet audio by seamlessly blending into its surroundings. Created for near-invisible sound systems, it delivers high-quality audio that blends effortlessly any space. It integrates naturally into commercial, hospitality, museum, and corporate environments, offering a truly unobtrusive audio solution.

The sleek aluminium construction makes the MIA-40 ideal for projects where both aesthetics and performance matters. The IP44 rating makes it suitable for indoor and protected outdoor areas.

The MIA-40 features four 0.5-inch drivers, ensuring clear and consistent reproduction of both voice and ambient music. The column arrangement ensures an even horizontal dispersion whilst maintaining a tight 40-degree vertical beamwidth (4kHz to 20kHz).

Available in black and white, the MIA-40 adapts easily to any design style. Pair it with the MIA-BR16 for a complete sound experience.

APPLICATIONS

- Retail
- Education
- Corporate

TECHNICAL SPECIFICATIONS

MIA-40

SYSTEM (2x MIA-40)	
Effective frequency range ¹	725Hz-20KHz (-10dB)
Coverage angle ²	180°H x 140°V
Continuous Power handling ³	20 W
Program Power Handling ⁴	40 W
Peak Power Handling ⁵	80 W
On-axis Sensitivity ⁶	76 dB
Maximum SPL ⁷	89 dB continuous / 95 dB peak
Recommended amplifier power	40W RMS
TRANSDUCERS	
Configuration	1-way
Driver	4 x 0,5" Loudspeaker
Nominal impedance	16Ω / 100V
PHYSICAL	
Connection type	mini PCB terminal block
Installation options	Wall mounting
Environmental	IP44
Enclosure material	Aluminium
Grill material	Aluminium
Grill fixing system	Front Insertion mount system
Mounting system	with 2 screw in the wall
Operating temperature	Min: -20°C / -4°F Max: 65°C / 149°F
Operating humidity	<90% HR
Storage temperature	Min: -20°C / -4°F Max: 65°C / 149°F
Storage humidity	<90% HR
Included accessories	1x Bubble level, 2x MIA-40 wires (5m.), 4x Wall plug, 4x Wall screws, 1x Mini Screwdriver, 1x Wall Drilling template.
Optional accessories	No
Finished colour	White (RAL9003) or Black (RAL9005)
Dimensions (WxHxD)	24.6 x 113 x 14.5 mm / 0.97 x 4.45 x 0.57 in.
Weight	0.072 kg / 0.16 lb
Pieces per box	2
Shipping dimensions (WxHxD)	174 x 40 x 163 mm / 6.85 x 1.57 x 6.42 in.
Shipping weight	0.239 kg / 0.53 lb

⁽¹⁾ Measured frequency range within -10dB of the 1kHz octave band level, according to IEC 60268-5.

⁽²⁾ Beamwidth defined at -6 dB relative to the on-axis sound pressure level, averaged within the 1kHz to 8kHz range.

⁽³⁾ RMS input power applied via IEC shaped band-limited pink noise for 2 hours, per AES2 power handling standard.

⁽⁴⁾ Conventionally 3 dB higher than the RMS measure, intended to represent real music signals.

⁽⁵⁾ Corresponds to the signal crests for the test described in (3).

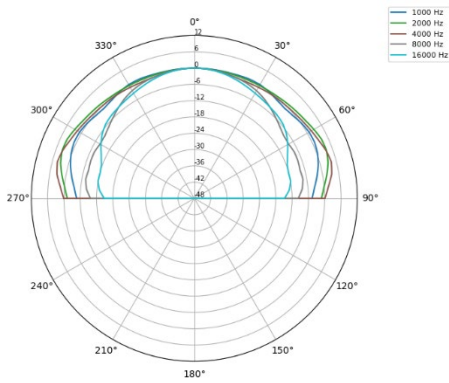
⁽⁶⁾ Sound pressure level at 1m with 1W input at nominal impedance under half-space radiation conditions.

⁽⁷⁾ Sound pressure level at 1m with 1W input at nominal impedance under full-space radiation conditions.

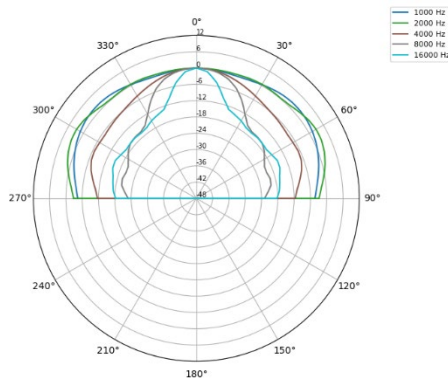
⁽⁷⁾ Calculated.

TECHNICAL SPECIFICATIONS

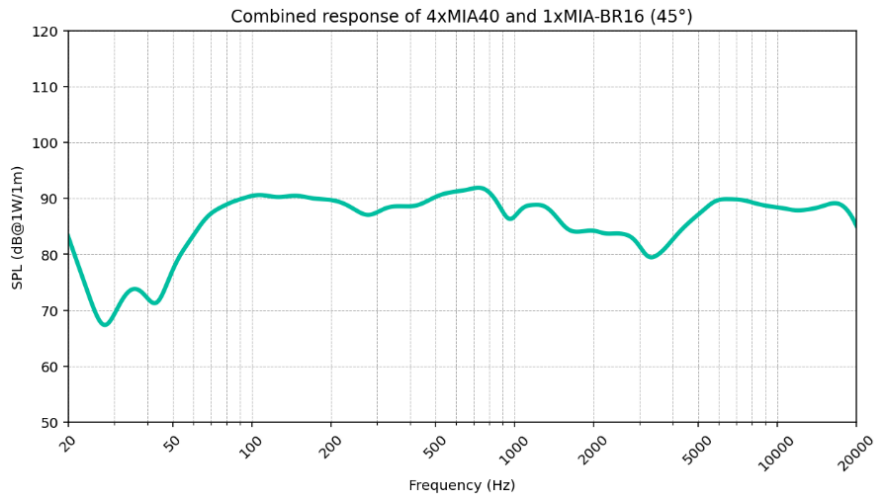
Horizontal



Vertical



FREQUENCY RESPONSE ON-AXIS



MECHANICAL DIAGRAMS

