

E11EVEN

IIISOUND

MIA-212.90



APPLICATIONS

- Nightclubs
- VIP Rooms
- Bar & Lounges
- Live Music Venues

SPECIFICATIONS

Performance

Frequency Range (+/-3dB)	80 Hz – 20 kHz
Horizontal Coverage (-6 dB)	60°
Vertical Coverage (-6 dB)	40°
Nominal Impedance	4Ω bi-amp: 4Ω LF / 8Ω HF
Power Handling RMS	1400W
Sensitivity 1W @ 1m	99 dB SPL
Maximum Peak SPL at 1m	143 dB Peak
Recommended Amplifier	EP-13004 L/F EP-60004 H/F
Recommended Processor	BSS & Q-Sys

Connectors

Audio Input Connector	1 x Neutrik NL4
Audio Output Connector	1 x Neutrik NL4

Enclosure

Enclosure Construction	Premium Birch Plywood
Enclosure Geometry	Trapezoidal
Color	Black, White or RAL
Finish	ISO-flex Paint
Dimensions (H x W x D)	(27.8" x 17.32" x 17.32")
Net Weight	73 lbs. (33.1 kg)

DESCRIPTION

MIA212.90 is compact yet strikingly powerful with an innovative 2 × 12" / 1.4" horn-in-horn construction, enabling outstanding dynamic range and a maximum sound pressure level of 143 dB with a front panel measuring just 70 × 40 cm (27.6 × 15.7 in). The loudspeaker is fitted with custom 12" neodymium woofers which work in tandem with the upgraded enclosure construction to achieve extremely high-pressure levels. A newly designed 1.4" mid-high tweeter with a 3" titanium membrane reproduces precise, smooth highs that reduce distortions to a minimum - even at the highest levels. The standard 60 × 40-degree horn can be quickly and easily exchanged for a 90 × 50-degree alternative (both also rotatable), without the use of tools.

KEY FEATURES

- Two 12" long excursion neodymium HF transducer and one 1.4" compression driver with 3" diaphragm 1" compression driver with polymer diaphragm
- Threaded fixing points for wall mounts
- 90 × 50 degree or 60 × 40-degree exchangeable constant directivity HF horn

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II SOUND

Components

L/F Driver	MIA212.90-12DR
H/F Driver	MIA212.90-H/FDR

Shipping

Shipping Weight	78 lbs. (35 kg)
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Accessories

Eyebolts

DIMENSIONS

