

Cuboid 12

Two-way, full range, passive, 12" loudspeaker







FEATURES

- Portrait or landscape mounting options
- Rotatable high-frequency horn
- 62Hz 20kHz frequency response ±3dB
- Maximum SPL 123dB (continuous), 129dB (peak)
- 80° horizontal x 50° vertical coverage

Cuboid 12 is a full range, two-way, passive, 12" loudspeaker designed to perform. For applications requiring that extra power and performance, it effortlessly delivers rich and detailed sound with punch and precision.

With its steel grille and optional mounting hardware the professionally presented Cuboid 12 can be fixed in either portrait or landscape mode for a flexible, simple installation.

Cuboid 12 features a 12" (300mm) low frequency (LF) driver for added

bass and midband with a 1" (25mm) exit high frequency (HF) compression driver for clarity of vocal and high frequency projection. The HF section delivers consistent coverage in either plane from a user-rotatable horn.

When coupled with the Zone series, a ZonePad and the WebApp makes setting up a system and end user control simple and intuitive.

APPLICATIONS



Bars/ Restaurants



Wedding Venues



Hotels

Education

Facilities



Worship





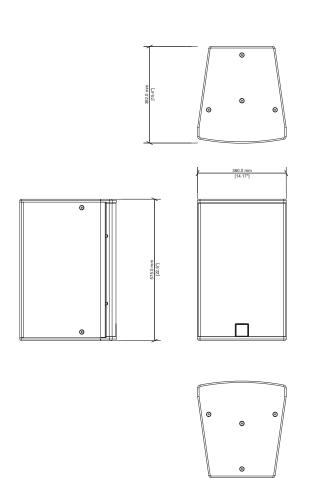
Fitness Studios

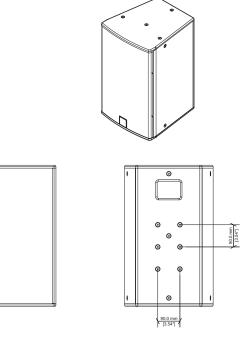


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SPECIFICATIONS

TYPE	: Two-way, full range, passive loudspeaker
FREQUENCY RESPONSE (with preset)	: 62Hz - 20kHz ± 3dB
	: -10dB @ 47Hz
DRIVERS	: LF: 12" (300mm), ferrite motor system
	: HF: 1" (25mm) exit/1.4" (36mm) voice coil,
	polyimide dome compression driver
RATED POWER	: 300W (AES) 1200W (peak)
NOMINAL IMPEDANCE	: 8Ω
SENSITIVITY (1W/1m)	98dB
MAXIMUM SPL	: 123dB (cont), 129dB (peak)
CROSSOVER	: 2.5kHz passive
DISPERSION (-6dB)	: 80° H x 50° V (user-rotatable)
ENCLOSURE	: Trapezoid wooden cabinet
FINISH	Black textured paint
PROTECTIVE GRILLE	Black perforated steel with scrim cloth backing
CONNECTORS	: 2x NL4 type
PIN CONNECTIONS (INPUT)	: 1+/1-
FITTINGS	: 21 x M8, inset bolts
DIMENSIONS	: (W) 360mm x (H) 575mm x (D) 392mm
	(W) 14.17" x (H) 22.64" x (D) 15.43"
WEIGHT	20kg (44.09lbs)
ACCESSORIES (available separately)	: Wall Bracket B, U Bracket C, M8 Eye Bolt
RECOMMENDED SUB	: Sub 15





Paint Finish

Weight

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