

X-MAX 12

HIGH POWER TWO-WAY SPEAKER

DESCRIPTION

The full-range passive two-way speaker X-MAX 12 has been specifically designed as club systems for entertainment, to achieve the best nearfield quality, vocal coherence and a stable tonal balance even at high volume. The heavy-duty speaker cabinet is made of plywood coated with black textured acrylic paint. Featuring a 12" woofer with a 2.5" voice and a 1.0" compression driver with 1.4" voice coil. The LICC crossover design includes an electronic protection on high-frequency device. The rotatable 90°x70° horn allows installation either vertically or horizontally in any environment and architectural constraint.



FEATURES

- 800 W program power handling
- 129 dB max SPL
- 60 ÷ 20000 Hz frequency range
- 90° x 70° constant directivity coverage angle
- 1 x 12" high power woofer
- 1 x 1.4" voice coil compression driver
- High quality plywood cabinet
- Installation points available on rear, top and bottom panels

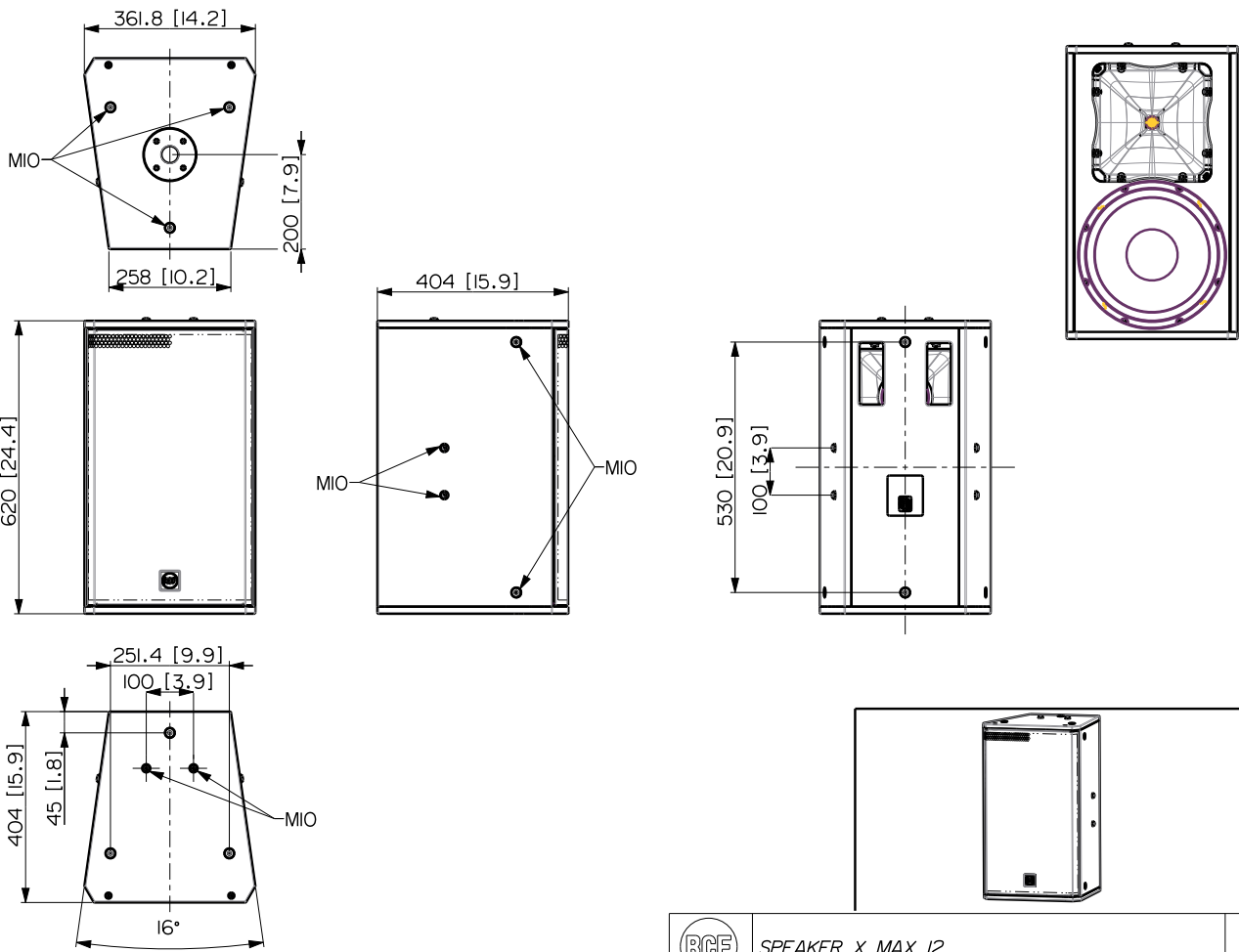
TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	60 Hz ÷ 20000 Hz
	Max SPL @ 1m	129 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	70°
	Directivity index Q	9
	System Sensitivity	97 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	400 W
	Peak Power Handling	1600 W PEAK
	Protections	Dynamic active mosfet
	Crossover Frequencies	1800 Hz
Transducers	Compression Driver	1 x 1.0", 1.4" v.c
	Woofer	1 x 12", 2.5" v.c
Input/Output section	Input connectors	Speakon
Standard compliance	Safety agency	CE compliant
Physical specifications	Hardware	2 x M8, 16 x M10
	Pole mount/Cap	Yes
	Color	Black
Size	Height	620 mm / 24.41 inches
	Width	362 mm / 14.25 inches
	Depth	404 mm / 15.91 inches
	Weight	22 kg / 48.5 lbs
Shipping information	Package Height	655 mm / 25.79 inches
	Package Width	442 mm / 17.4 inches
	Package Depth	400 mm / 15.75 inches
	Package Weight	25.5 kg / 56.22 lbs

PART NUMBER• **13000658**

X-MAX 12

EAN 8024530018368



SPEAKER X MAX 12

REV.
H

VISTA 3D / 3D VIEW

