



E-MAX 3112 MKII

HIGH POWER TWO-WAY SPEAKER



Description

The full-range passive two-way RCF E-MAX series 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 polyurea 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 of the loudspeaker either vertically or horizontally in any environment and architectural constraint.

Features

- › 129 dB SPL Max
- › 700 W program power handling
- › 55 – 20000 Hz Frequency Range
- › Plywood coated with black polyurea paint
- › 1" Compression Driver, 12" Woofer Hi Resolution Transducers
- › Perfectly Tuned Crossover

Part Number

13000763 E-MAX 3112 MKII

Black

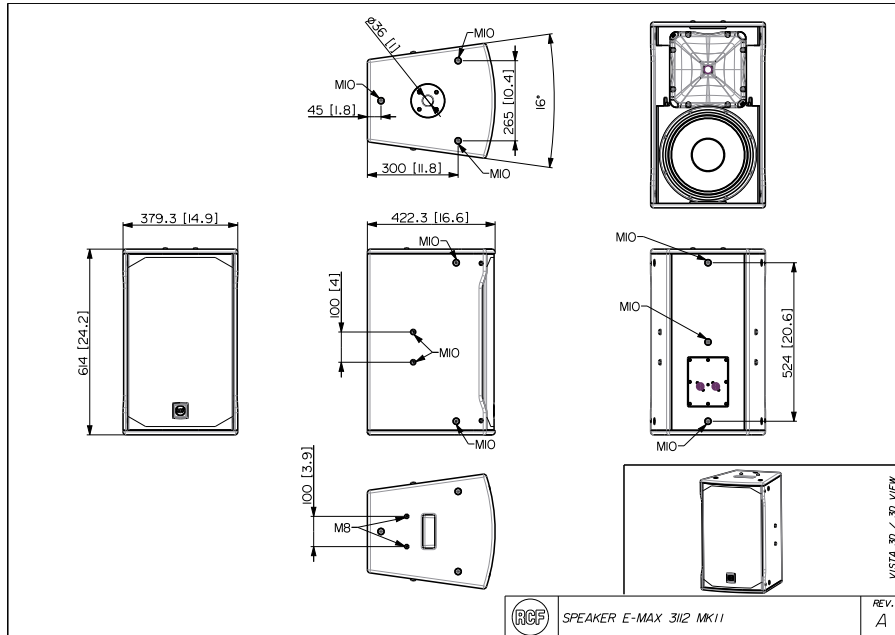
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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications

Frequency Response (-10dB)	55 Hz ÷ 20000 Hz
Max SPL @ 1m	129 dB
Horizontal coverage angle	90°
Vertical coverage angle	70°
Directivity index Q	11
System Sensitivity	98 dB

Power section

Amplification	Full Range
Nominal Impedance	8 ohm
Power Handling	350 W
Peak Power Handling	1400 W PEAK
Protections	Active mosfet
Crossover Frequencies	1800 Hz

Transducers

Compression Driver	1 x 1.0" neo, 1.5" v.c
Woofer	1 x 12", 2.5" v.c

Input/Output section

Input connectors	Speakon
Output connectors	Speakon

Standard compliance

Safety agency	CE compliant
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Physical specifications

Cabinet/Case Material	Plywood
Hardware	17 x M10 2 x M8
Handles	1 Top
Pole mount/Cap	Yes
Grille	Steel
Color	Black

Size

Height	614 mm / 24.17 inches
Width	381 mm / 15 inches
Depth	422 mm / 16.61 inches
Weight	22 kg / 48.5 lbs