

COMPACT M 04

TWO-WAY PASSIVE SPEAKER

DESCRIPTION

COMPACT M 04 is a multipurpose two-way full-range coaxial speaker system, suitable for a wide range of applications. Its balanced sound is a big asset in near-field applications for the best intelligibility. M 04 features high sensitivity, thanks to the use of oversized magnets, and a HI-FI sound quality, with smooth and wide frequency response. The SPL level of low-distortion audio the M 04 can provide goes far beyond expectations of such a compact solution. The elegant and compact design with accurate finishing makes M 04 suitable for almost any environment, even with architectural constraints. Included wall mount bracket allow the use of the M 04 on wall or ceiling installations.



FEATURES

- 60W AES power handling
- 113 dB max SPL
- 90 ÷ 20000 Hz frequency range
- 120° x 120° constant directivity coverage angle
- 1 x 4" coax woofer
- 1 x 1" voice coil neodymium dome tweeter
- High quality plywood cabinet
- Wall mount bracket included

TECHNICAL SPECIFICATIONS**Acoustical specifications**

Frequency Response (-10dB):	90 Hz ÷ 20000 Hz
Max SPL @ 1m:	113 dB
Horizontal coverage angle:	120°
Vertical coverage angle:	120°
Directivity index Q:	6
System Sensitivity:	89 dB

Power section

Nominal Impedance:	16 ohm
Power Handling:	60 W RMS
Peak Power Handling:	240 W PEAK
Recommended Amplifier:	120 W
Crossover Frequencies:	1800 Hz

Transducers

Dome Tweeter:	1.0" neo, 1.0" v.c
Nominal Impedance:	16 ohm
Input Power Rating:	10 W AES, 20 W PROGRAM POWER
Sensitivity:	91 dB, 1W @ 1m
Woofer:	4.0", 1.0" v.c
Nominal Impedance:	16 ohm
Input Power Rating:	60 W AES, 120 W PROGRAM POWER
Sensitivity:	88 dB, 1W @ 1m

Input/Output section

Input connectors:	Euroblock
Output connectors:	Euroblock

Standard compliance

CE marking:	Yes
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Physical specifications

Cabinet/Case Material:	Plywood
Hardware:	2 x M6, 2 x M8
Grille:	Steel with clothing
Color:	Black - RAL 9005, White - RAL 9003

Size

Height:	148 mm / 5.83 inches
Width:	132 mm / 5.2 inches
Depth:	145 mm / 5.71 inches
Weight:	2.3 kg / 5.07 lbs

Shipping informations

Package Height:	168 mm / 6.61 inches
Package Width:	233 mm / 9.17 inches
Package Depth:	150 mm / 5.91 inches
Package Weight:	2.9 kg / 6.39 lbs

PART NUMBER

- **13000725**

COMPACT M 04 W

White - RAL 9003

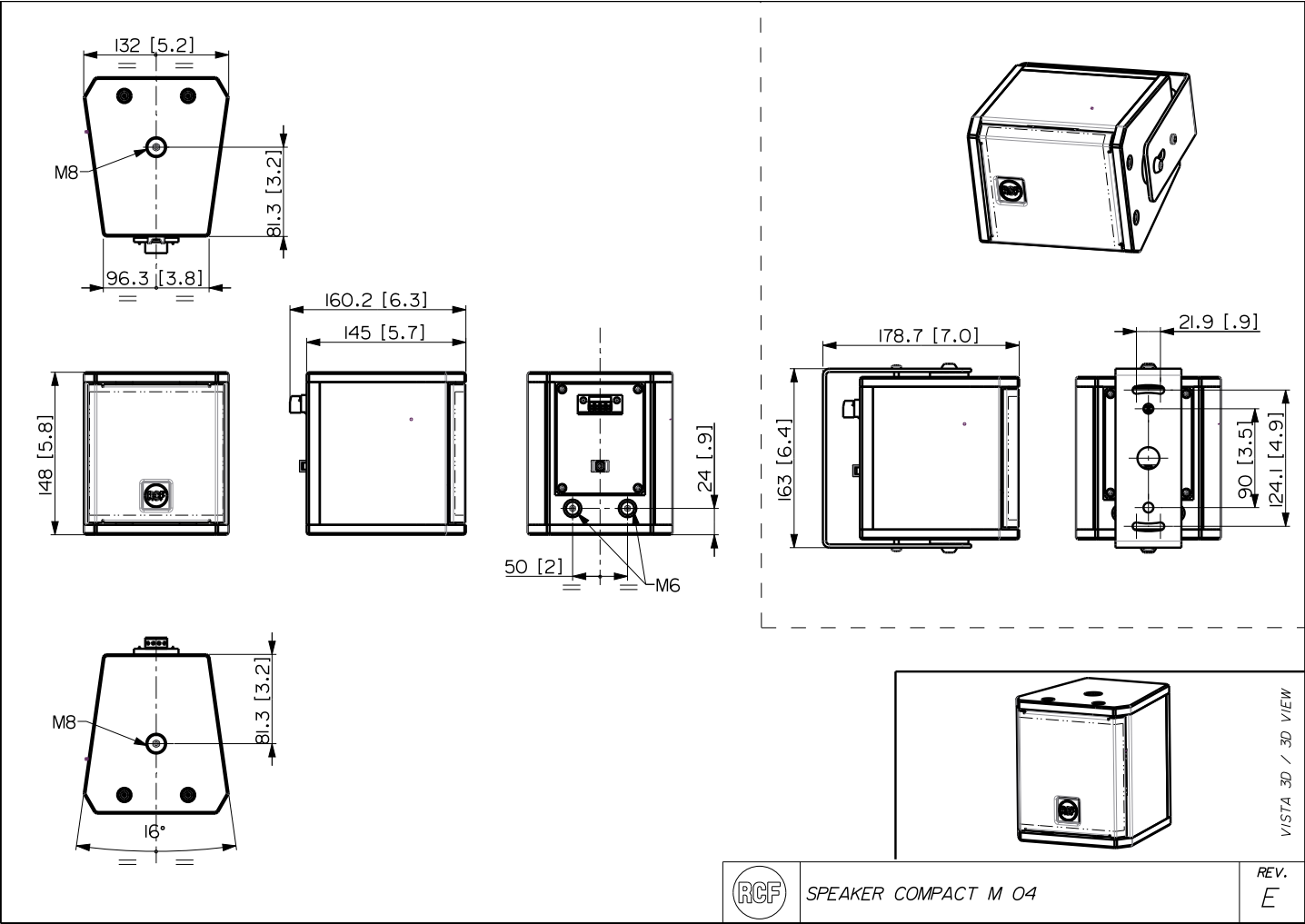
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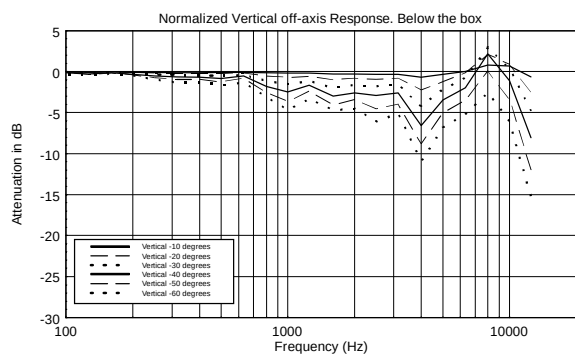
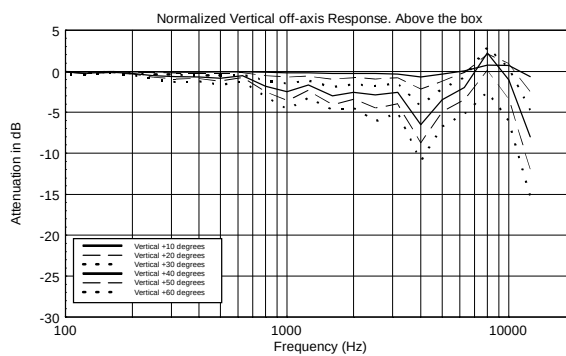
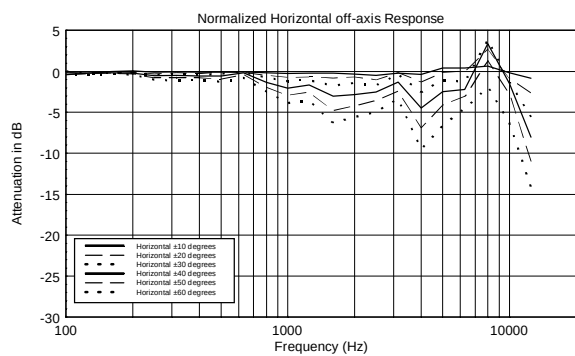
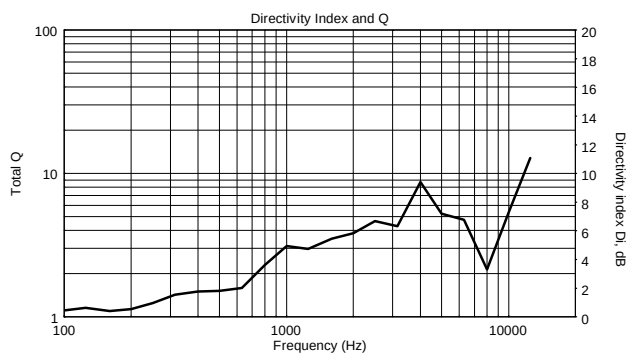
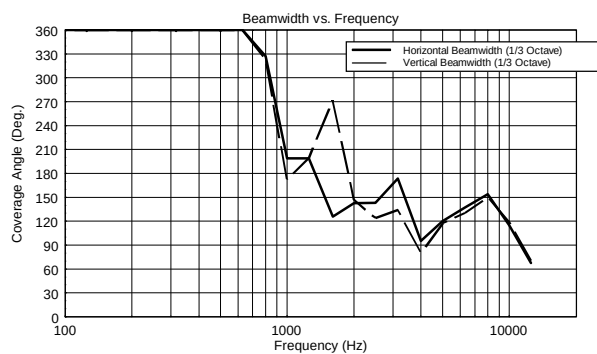
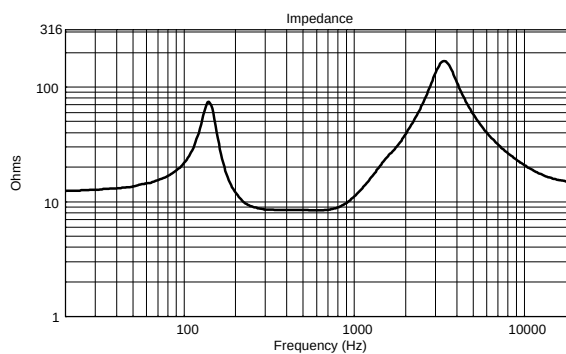
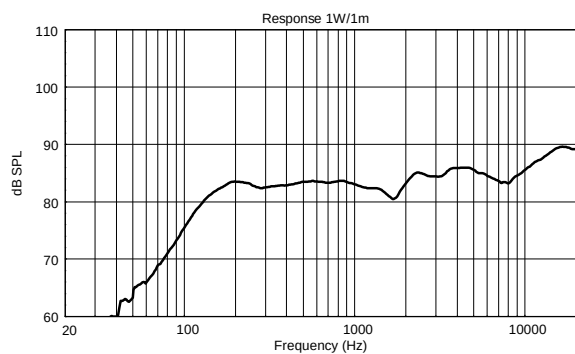
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COMPACT M 04

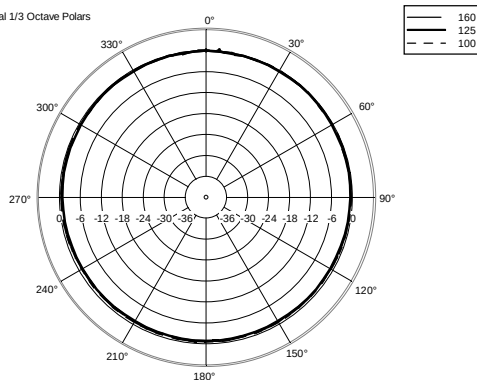
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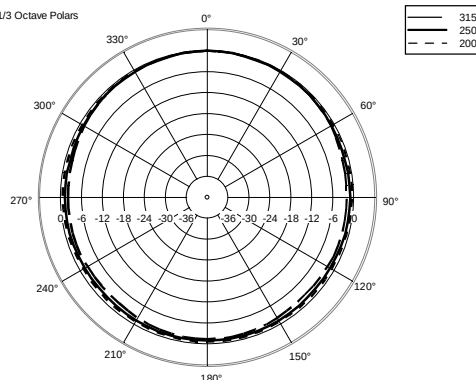




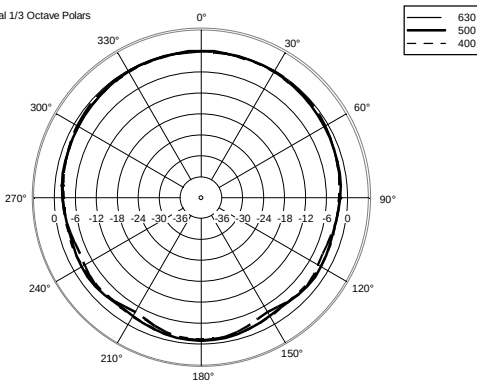
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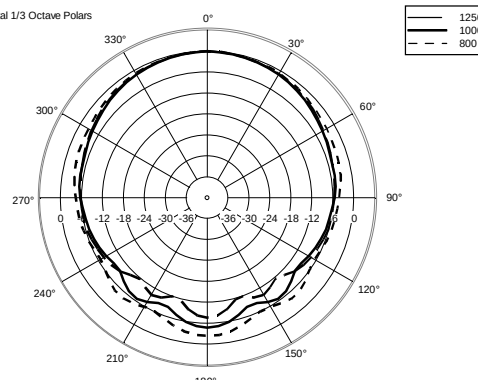
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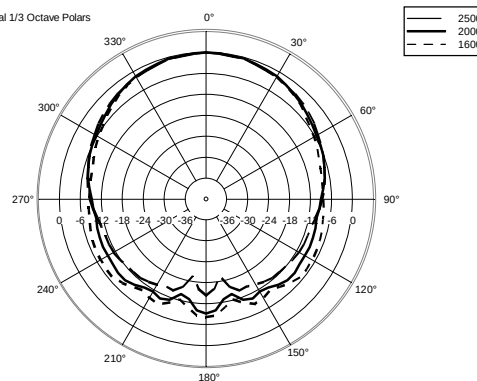
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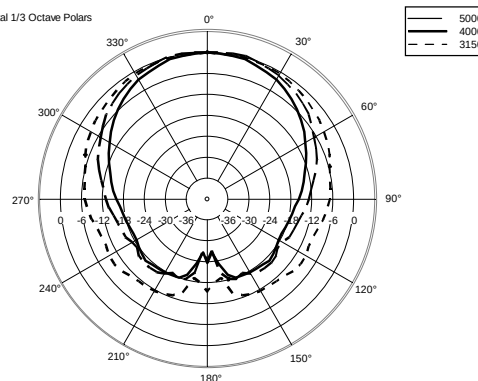
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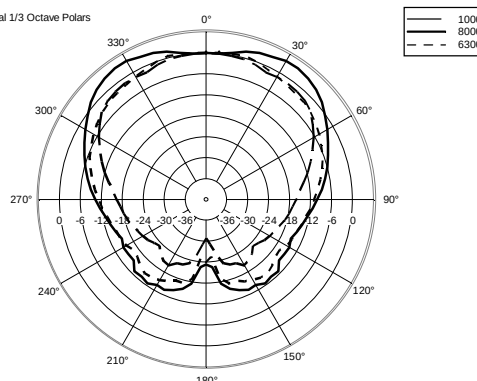
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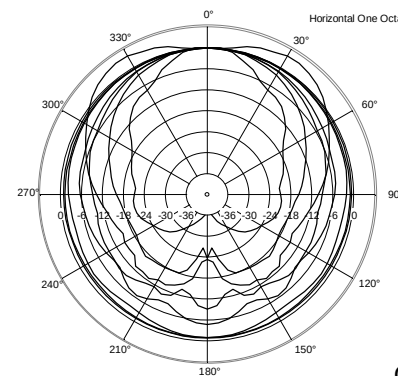
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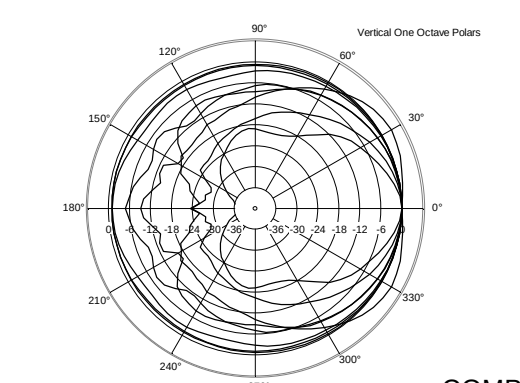
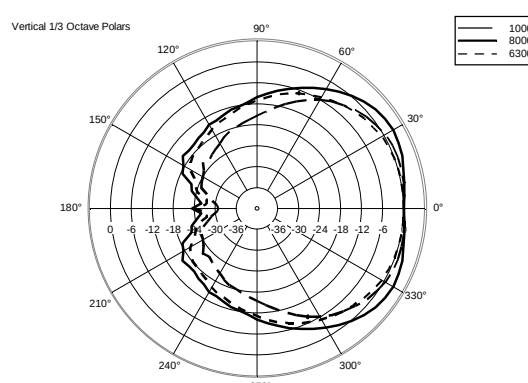
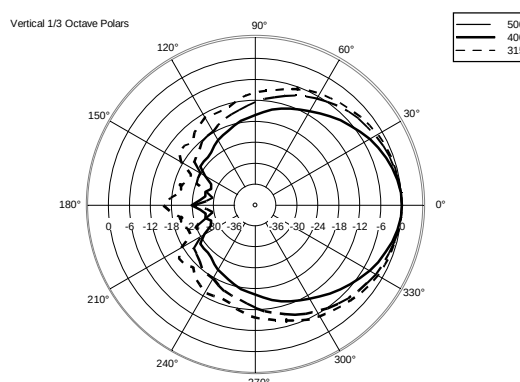
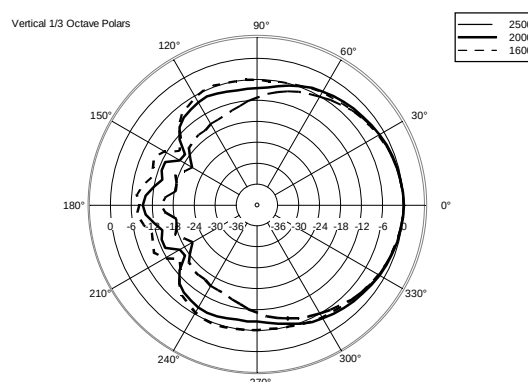
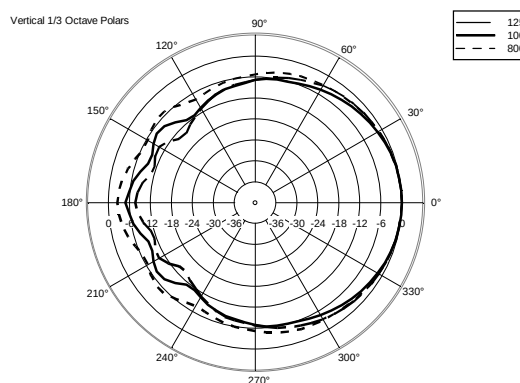
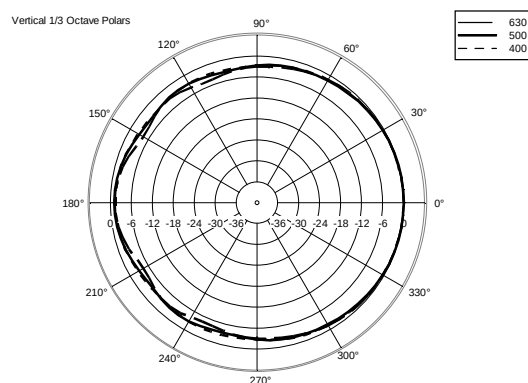
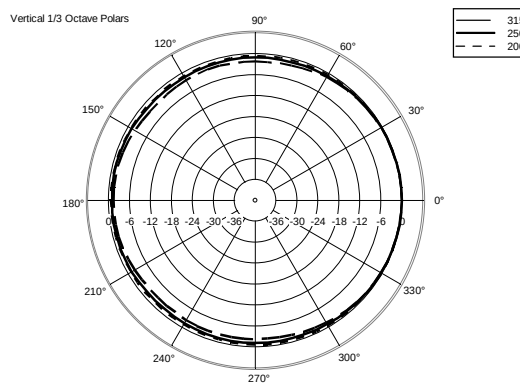
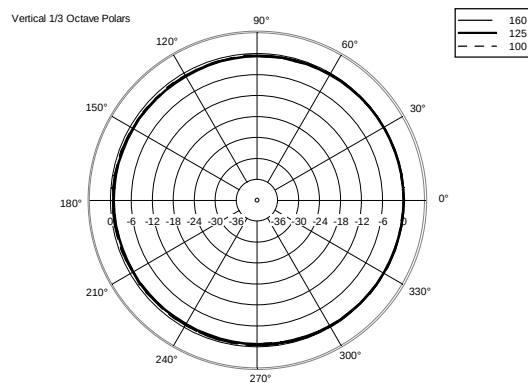


Horizontal 1/3 Octave Polars



Horizontal One Octave Polars





A&E SPECIFICATIONS

The product shall be a multipurpose two-way full-range speaker, suitable for a wide range of applications, providing a balanced sound in near-field applications to get the best intelligibility.

It shall feature high sensitivity, typical of professional audio cabinets and a Hi-Fi sound quality, with smooth and wide frequency response, thanks to a wave-guided dome tweeter.

Its design shall be elegant and compact with accurate finishing, suitable for almost any environment, even with architectural constraints.

Mounting accessory shall be included for wall or ceiling installations.
