

# COMPACT M 05

## TWO-WAY PASSIVE SPEAKER

### DESCRIPTION

COMPACT M 05 is a multipurpose two-way full-range 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 05 features high sensitivity, typical of professional audio cabinets thanks to the use of oversized magnets and a HI-FI sound quality, with smooth and wide frequency response, thanks to the wave-guided neodymium dome tweeter. The SPL level of low-distortion audio the M 05 can provide goes far beyond expectations of such a compact solution. The elegant and compact design with accurate finishing makes M 05 suitable for almost any environment, even with architectural constraints. Optional mounting accessories allow the use of the M 05 on wall or ceiling installations.



### FEATURES

- 80 W RMS power handling
- 115 dB max SPL
- 70 ÷ 20000 Hz frequency range
- 120° x 80° constant directivity coverage angle
- 1 x 5" high power woofer
- 1 x 1" voice coil neodymium dome tweeter
- High quality plywood cabinet
- Steel front grille with clothing
- Installation points available on rear, top and bottom panels
- 4 pole EUROBLOCK connector (audio input and parallel link output)

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response (-10dB):	70 Hz ÷ 20000 Hz
	Max SPL @ 1m:	115 dB
	Horizontal coverage angle:	120°
	Vertical coverage angle:	80°
	Directivity index Q:	7
	System Sensitivity:	89 dB
<b>Power section</b>	Nominal Impedance (ohm):	8 ohm
	Power Handling:	80 W RMS
	Peak Power Handling:	320 W PEAK
	Recommended Amplifier:	160 W
	Crossover Frequencies:	2200 Hz
<b>Transducers</b>	Dome Tweeter:	1.3" neo, 1.0" v.c
	Nominal Impedance (ohm):	8 ohm
	Input Power Rating:	15 W AES, 30 W PROGRAM POWER
	Sensitivity:	92 dB, 1W @ 1m
	Woofers:	5.0", 1.2" v.c
	Nominal Impedance (ohm):	8 ohm
	Input Power Rating:	80 W AES, 160 W PROGRAM POWER
	Sensitivity:	89 dB, 1W @ 1m
<b>Input/Output section</b>	Input connectors:	Euroblock
	Output connectors:	Euroblock
<b>Standard compliance</b>	CE marking:	Yes
<b>Physical specifications</b>	Cabinet/Case Material:	Plywood
	Hardware:	4 x M6, 2 x M8
	Grille:	Steel with clothing
	Color:	Black - RAL 9005
<b>Size</b>	Height:	303 mm / 11.93 inches
	Width:	172 mm / 6.77 inches
	Depth:	191 mm / 7.52 inches
	Weight:	4.5 kg / 9.92 lbs
<b>Shipping informations</b>	Package Height:	324 mm / 12.76 inches
	Package Width:	215 mm / 8.46 inches
	Package Depth:	196 mm / 7.72 inches
	Package Weight:	6 kg / 13.23 lbs



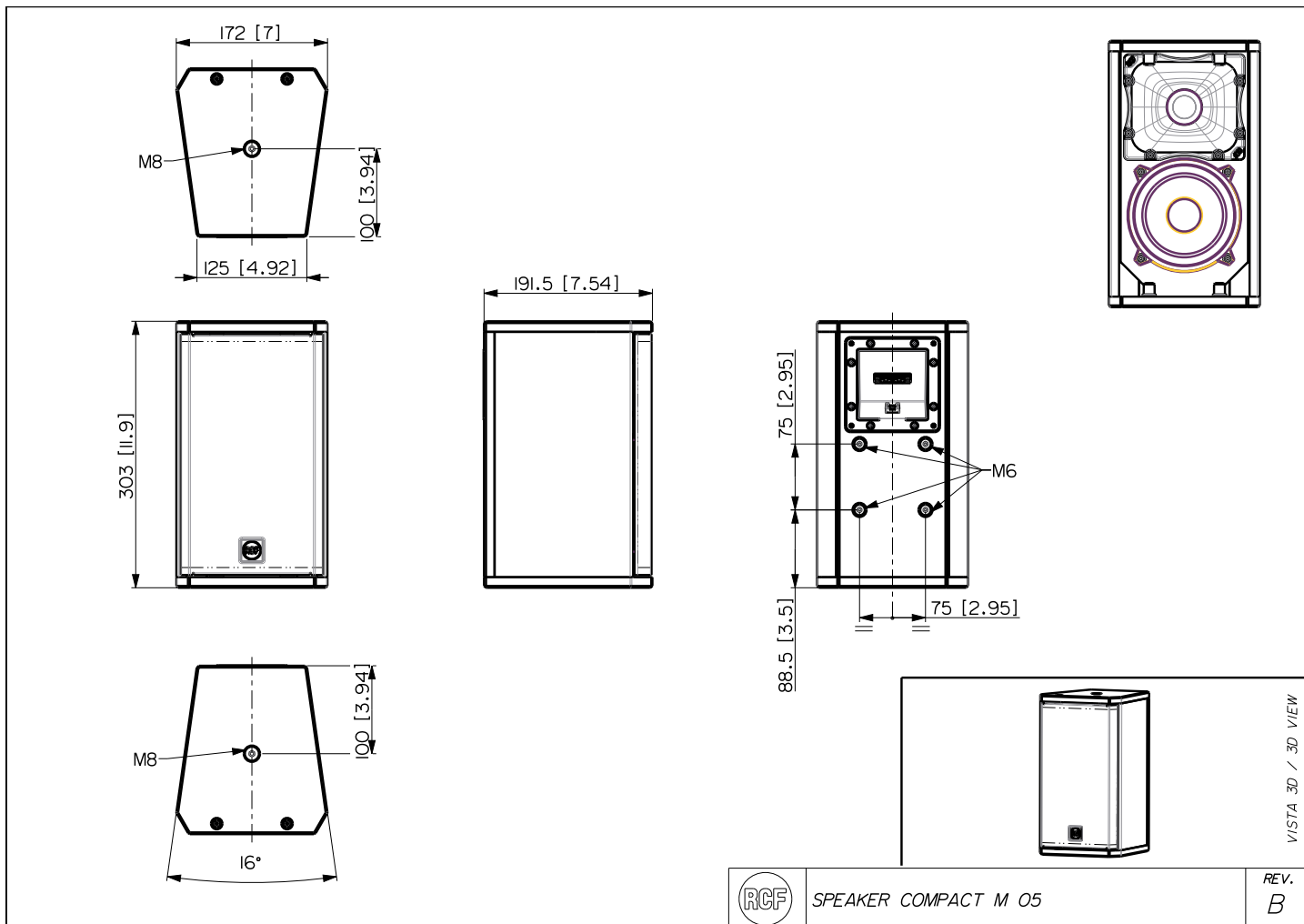
**PART NUMBER**

- **13000720**

COMPACT M 05 W  
White - RAL 9003

- **13000581**

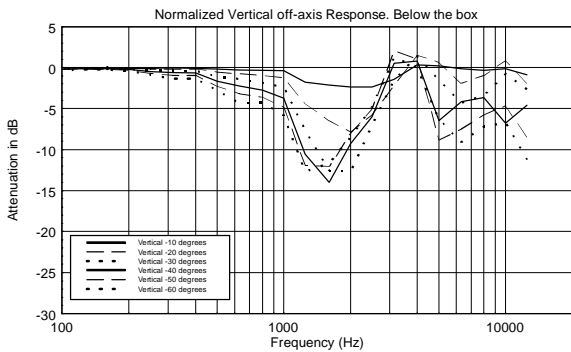
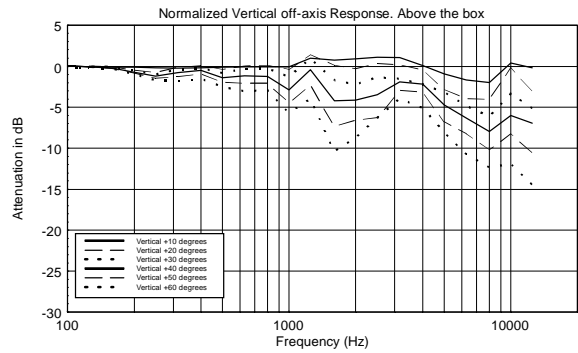
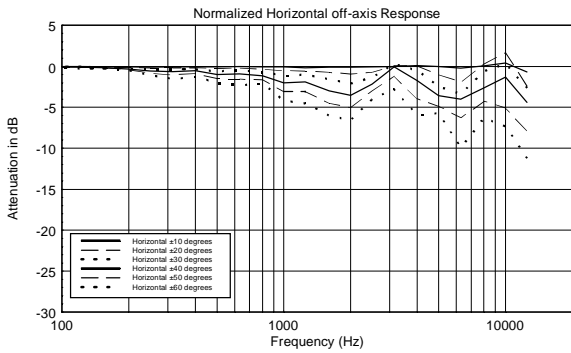
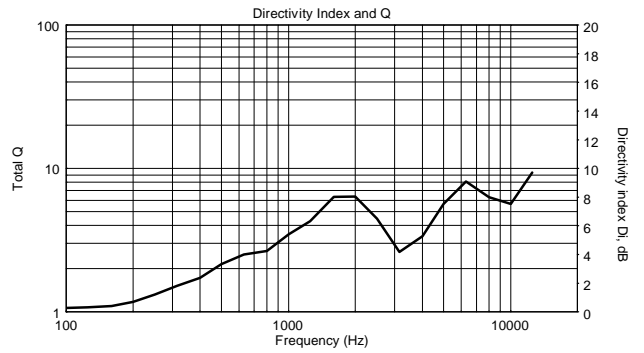
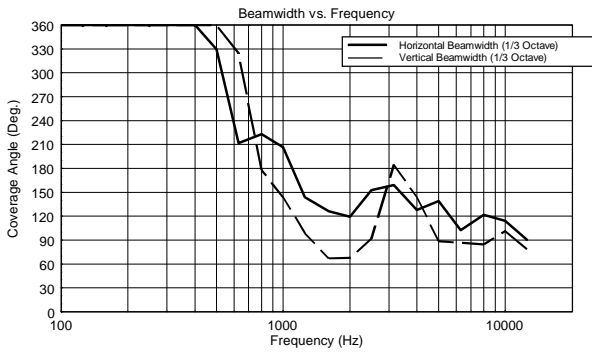
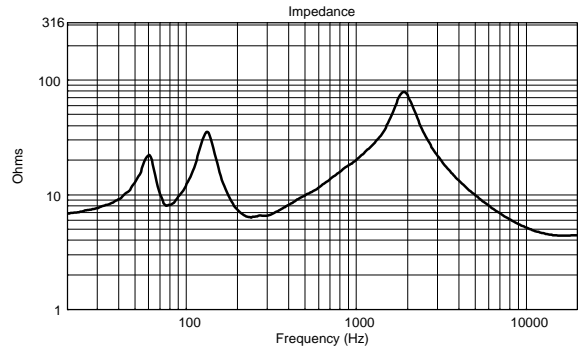
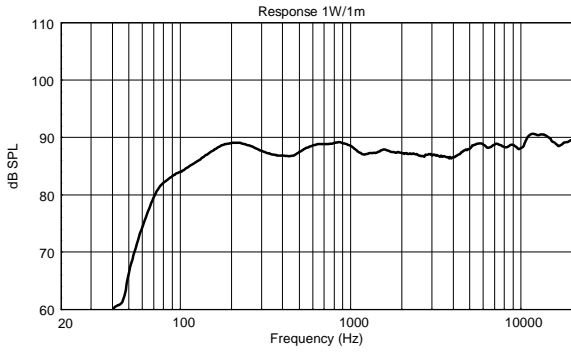
COMPACT M 05  
Black - RAL 9005  
EAN 8024530017774

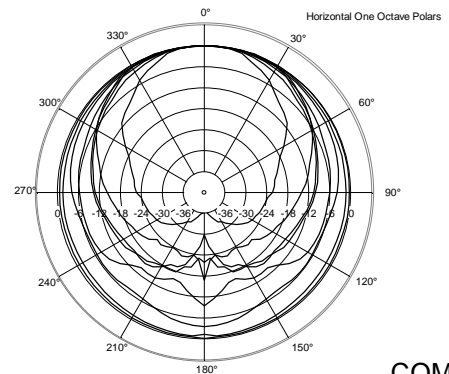
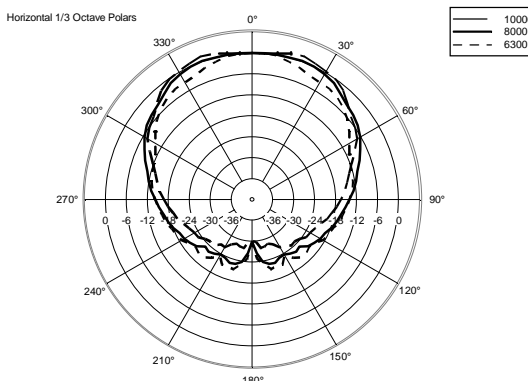
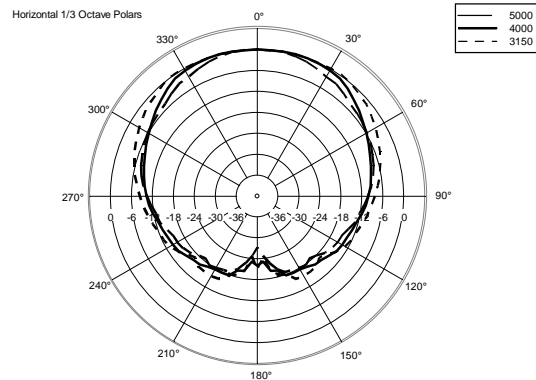
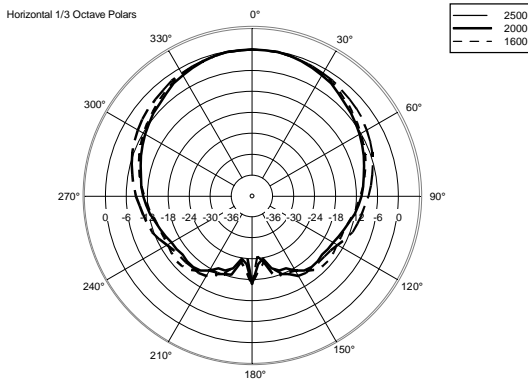
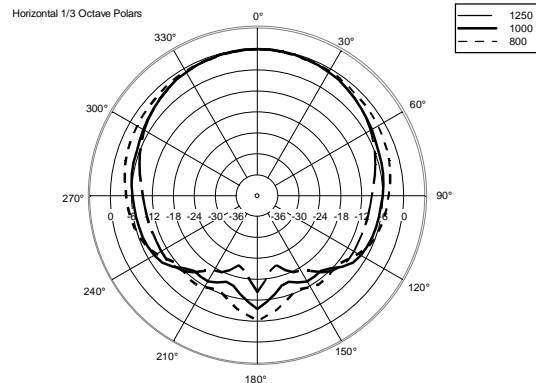
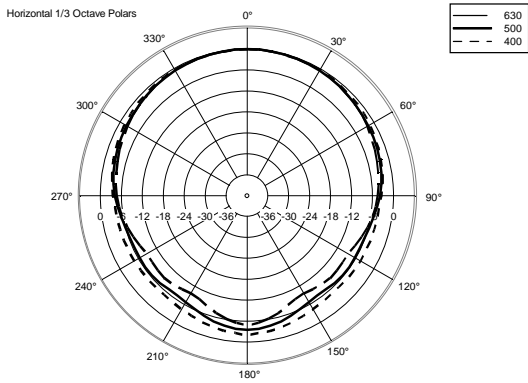
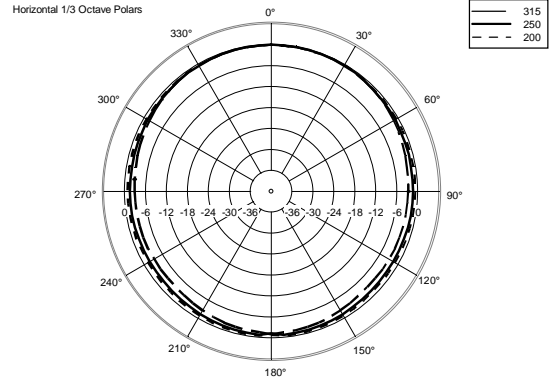
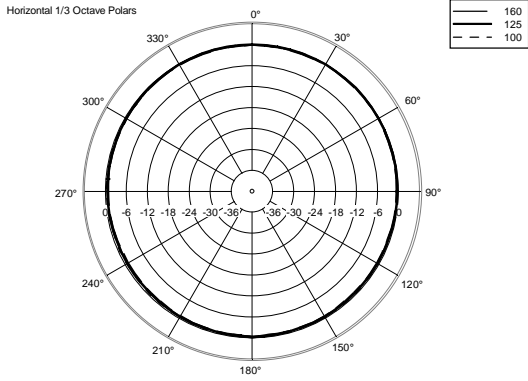


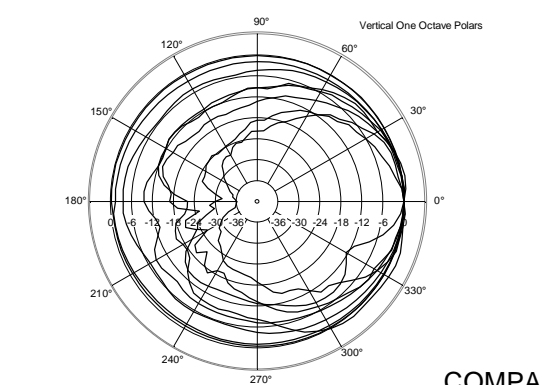
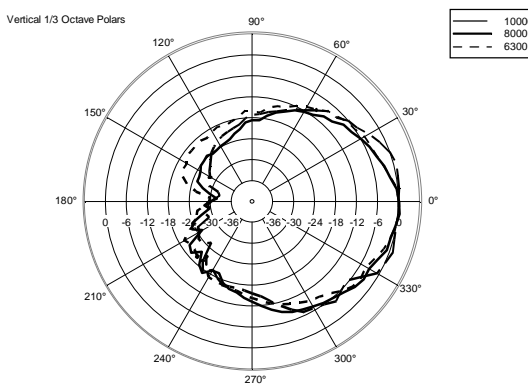
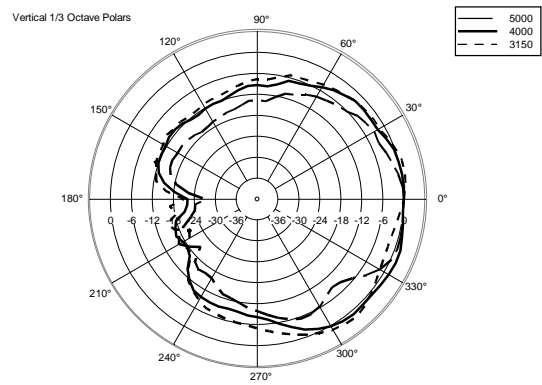
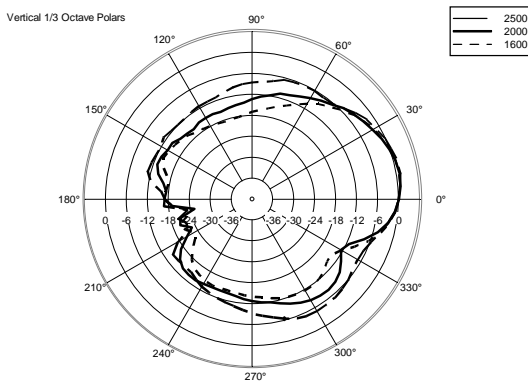
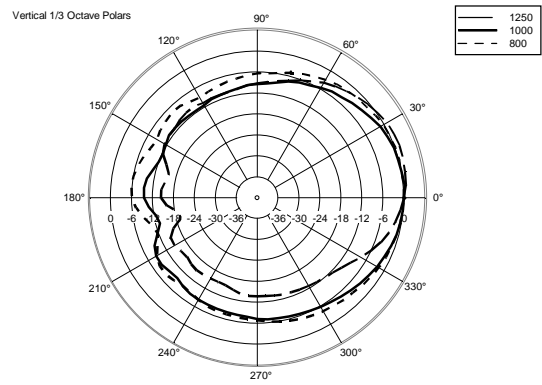
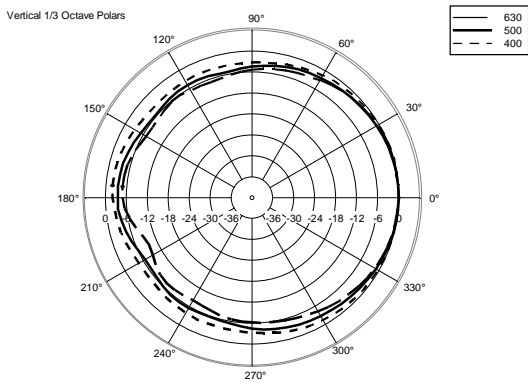
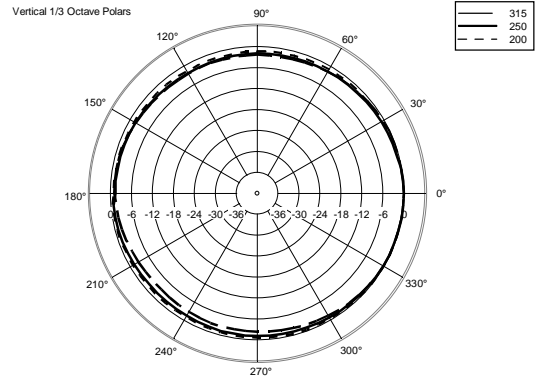
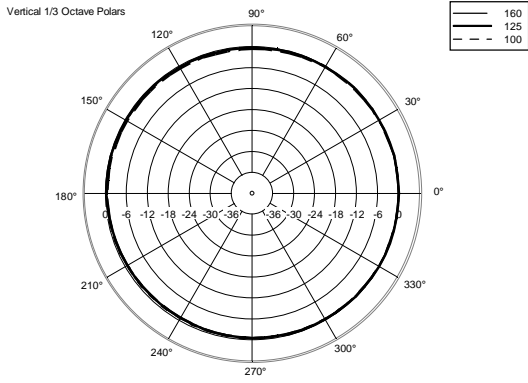
SPEAKER COMPACT M 05

REV.  
B

VISTA 3D / 3D VIEW







**ACCESSORIES**

HORIZONTAL BRACKET H-BR 2X COMPACT M 05

PART NUMBER **13360460**  
EAN: 8024530018757

PANEL PNL IN-OUT SPEAKON

PART NUMBER **12399062**  
EAN: 8024530018733

WALL MOUNT BRACKET SWM-BR COMPACT M

PART NUMBER **13360449**  
EAN: 8024530017842