



COMPACT M 05

TWO-WAY PROFESSIONAL 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.
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| Features | <ul style="list-style-type: none">› 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) |
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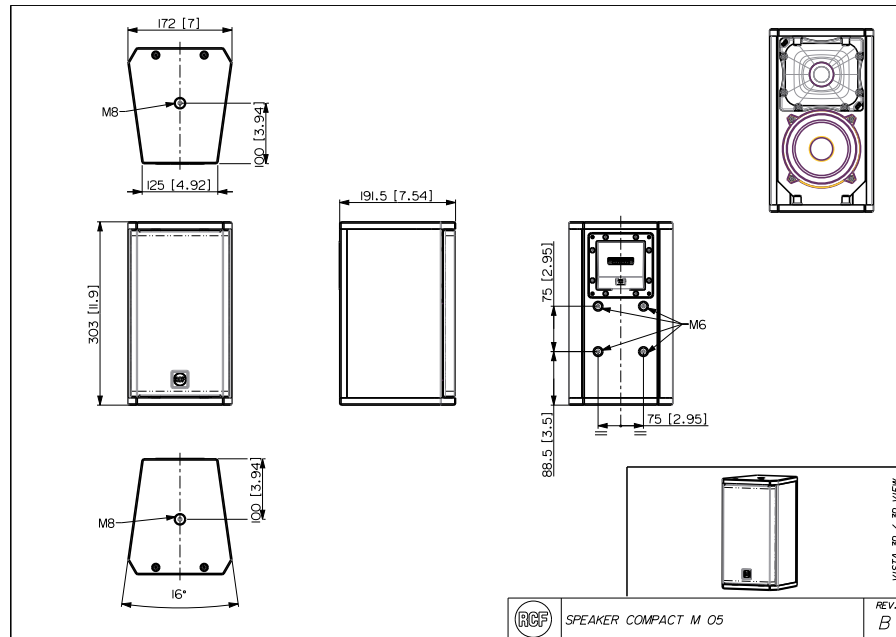
Part Number	13000581 COMPACT M 05	Black - RAL 9005 EAN 8024530017774
	13000720 COMPACT M 05 W	White - RAL 9003 EAN 8024530019327



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications

Frequency Response (-10dB)
Max SPL @ 1m
Horizontal coverage angle
Vertical coverage angle
Directivity index Q
System Sensitivity

70 Hz - 20000 Hz
115 dB
120°
80°
7
89 dB

Power section

Amplification
Nominal Impedance
Power Handling
Peak Power Handling
Crossover Frequencies
Recommended Amplifiers

Full Range
8 ohm
80 W
320 W PEAK
2200 Hz
DMA 162, DMA 162P, DMA 504, DMA 82

Transducers

Dome Tweeter
Woofer

1 x 1.3" neo, 1.0" v.c
1 x 5.0", 1.2" v.c

Input/Output section

Input connectors
Output connectors

Euroblock
Euroblock

Standard compliance

Safety agency

CE compliant

Physical specifications

Cabinet/Case Material
Hardware
Grille
Color

Plywood
4 x M6, 2 x M8
Steel with clothing
Black - RAL 9005, White - RAL 9003



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Size / Weight	Height	303 mm / 11.93 inches
	Width	172 mm / 6.77 inches
	Depth	191 mm / 7.52 inches
	Weight	4.2 kg / 9.26 lbs

ACCESSORIES

Rigging / Mounting

HORIZONTAL BRACKETS

13360550	H-BR 004	Black - RAL 9005	EAN 8024530021580
13360597	H-BR 004	White - RAL 9003	EAN 8024530021597

SWIVEL WALL MOUNT BRACKETS

13360449	SWM-BR COMPACT M	Black - RAL 9005	EAN 8024530017842
13360468	SWM-BR COMPACT M	White - RAL 9003	EAN 8024530018863

WALL MOUNT BRACKETS

13360539	WM-BR 001	Black - RAL 9005	EAN 8024530021344
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Upgrade Kits

CONNECTION PANELS

12399063	PNL IN-OUT AMPHENOL	Black	EAN 8024530020149
12399062	PNL IN-OUT SPEAKON	Black	EAN 8024530018733