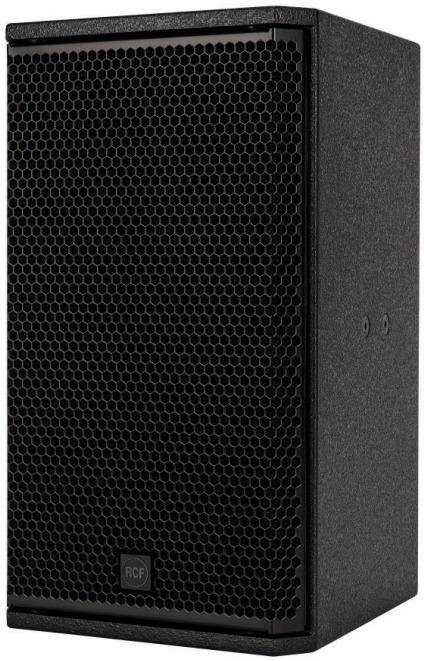
COMPACT M 08

TWO-WAY PROFESSIONAL SPEAKER



Description

COMPACT M 08 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. The M 08 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 compression driver. The SPL level of low-distortion audio the M 08 can provide goes far beyond expectations of such a compact solution. The elegant and compact design with accurate finishing makes M 08 suitable for almost any environment, even with architectural constraints. Optional mounting accessories allow using M 08 on wall or ceiling installations.

Features

› 200W RMS power handling
› 124 dB max SPL
› 60 ÷ 20000 Hz frequency range
› 90° x 70° constant directivity coverage angle, rotatable horn
› 1 x 8" high power woofer
› 1 x 1.4" voice coil compression driver
› 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)

Part Number

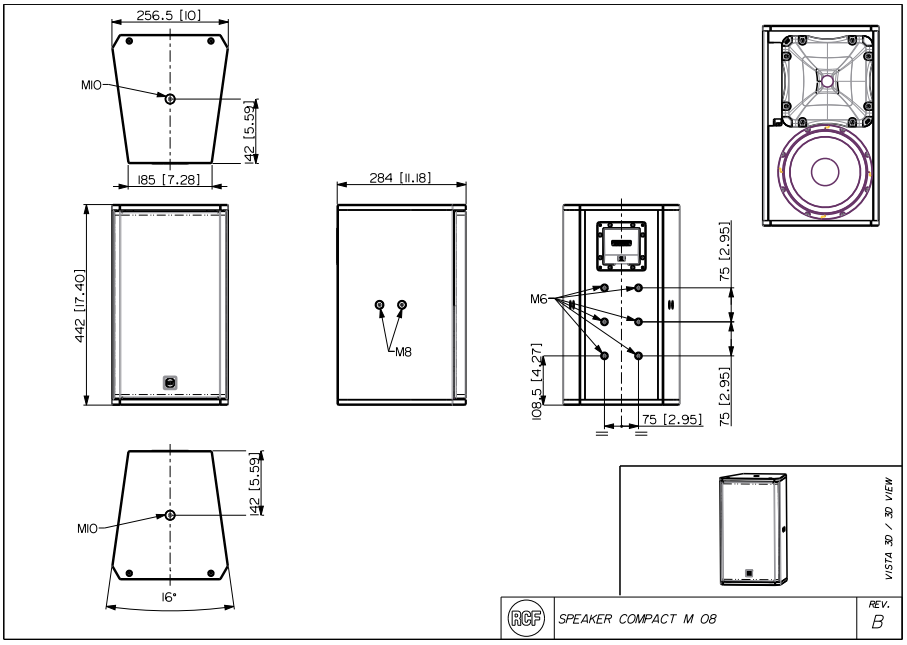
13000594	COMPACT M 08	Black - RAL 9005	EAN 8024530017798
13000722	COMPACT M 08 W	White - RAL 9003	EAN 8024530019341

Products are continually improved. All specifications are therefore subject to change without notice.

COMPACT M 08

TWO-WAY PROFESSIONAL SPEAKER

Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	60 Hz - 20000 Hz
	Max SPL @ 1m	124 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	70°
	Directivity index Q	9
	System Sensitivity	95 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	200 W
	Peak Power Handling	800 W PEAK
	Protections	Dynamic active mosfet
	Crossover Frequencies	1800 Hz
	Recommended Amplifiers	XPS SERIES, KPS SERIES, DMA SERIES, QPS SERIES, IPS SERIES
Transducers	Compression Driver	1 x 1.0'', 1.4'' v.c
	Woofer	1 x 8'', 1.7'' v.c
Input/Output section	Input connectors	Euroblock
	Output connectors	Euroblock
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Plywood
	Hardware	6 x M6, 4 x M8, 2 x M10
	Grille	Steel with clothing
	Color	Black - RAL 9005, White - RAL 9003

COMPACT M 08

TWO-WAY PROFESSIONAL SPEAKER

Size / Weight

Height	442 mm / 17.4 inches
Width	257 mm / 10.12 inches
Depth	284 mm / 11.18 inches
Weight	10.5 kg / 23.15 lbs

ACCESSORIES

Rigging / Mounting

HORIZONTAL BRACKETS

13360547	H-BR 006	Black - RAL 9005	EAN 8024530021627
13360603	H-BR 006	White - RAL 9003	EAN 8024530021634

HORIZONTAL BRACKETS, VERTICAL BRACKETS

13360549	V-BR 006	Black - RAL 9005	EAN 8024530021702
13360605	V-BR 006	White - RAL 9003	EAN 8024530021719

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

Upgrade Kits

CONNECTION PANELS

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