



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
- › 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
13000722 COMPACT M 08 W

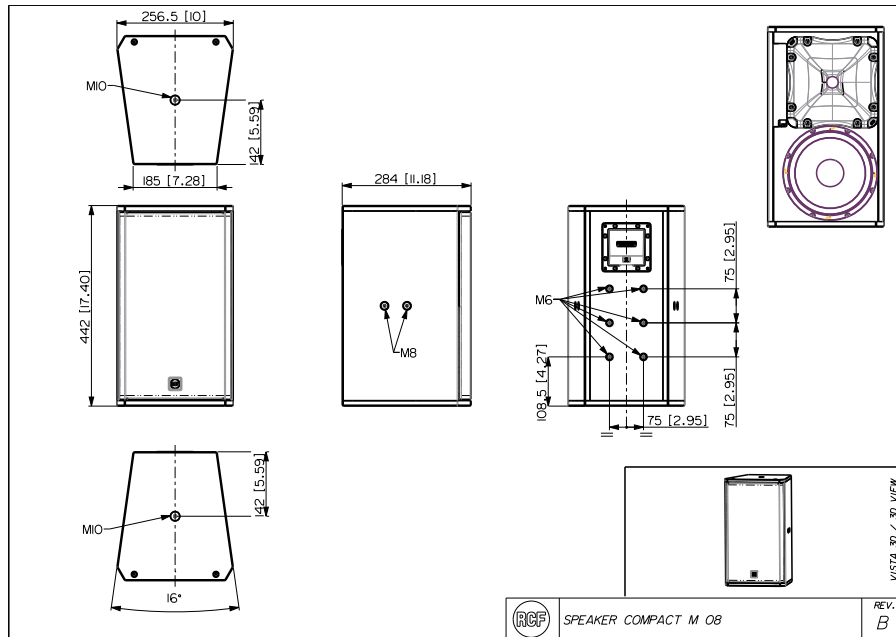
Black - RAL 9005 EAN 8024530017798
White - RAL 9003 EAN 8024530019341



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Line Art 2D



RCF SPEAKER COMPACT M 08

REV. B

Acoustical specifications	TECHNICAL 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	
Power section	System Sensitivity	95 dB	
	Amplification	Full Range	
	Nominal Impedance	8 ohm	
	Power Handling	200 W	
	Peak Power Handling	800 W PEAK	
Transducers	Protections	Dynamic active mosfet	
	Crossover Frequencies	1800 Hz	
	Recommended Amplifiers	XPS 16K, XPS 16KD, QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K, IPS 1.5K, DMA 504	
	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	Hardware	6 x M6, 4 x M8, 2 x M10	
	Color	Black - RAL 9005, White - RAL 9003	
	Size	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	
Rigging / Mounting	ACCESSORIES		
	H-BR 006	13360547	8024530021627
	H-BR 006	13360603	8024530021634
	H-BR 2X COMPACT M 08	13360443	8024530018269



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Rigging / Mounting	H-BR 2X COMPACT M 08	13360462	8024530019549
	SWM-BR COMPACT M	13360449	8024530017842
	SWM-BR COMPACT M	13360468	8024530018863
	V-BR 006	13360549	8024530021702
	V-BR 006	13360605	8024530021719
	V-BR 2X COMPACT M 08	13360446	8024530018290
	V-BR 2X COMPACT M 08	13360465	8024530019655
	Upgrade Kits	PNL IN-OUT AMPHENOL	12399063
PNL IN-OUT SPEAKON		12399062	8024530018733