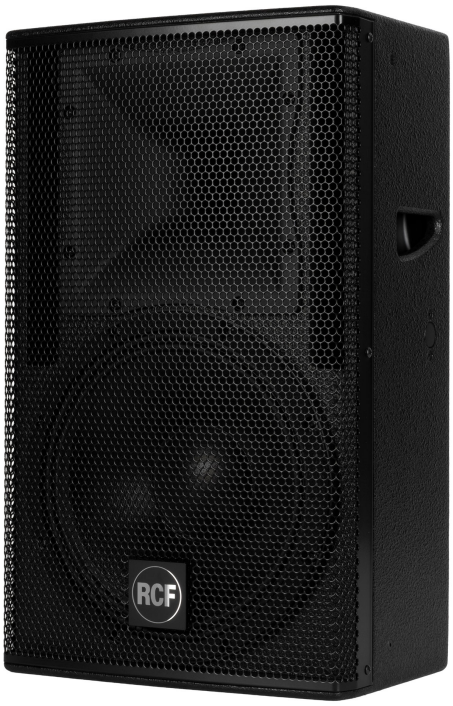
C 5212-W MKIII

TWO-WAY PROFESSIONAL SPEAKER



Description

COMPACT C 5212-W MKIII is a multipurpose two-way point source speaker, suitable for a wide range of near and mid-distance applications. The combination of a 2.5" voice coil neodymium compression driver, a 12" woofer, and a constant directivity rotatable waveguide produces coherent 90° x 40° coverage for the listening area with high SPL, and distortion-free sound. The sleek and lightweight wood cabinet uses a special extra-durable coating and a robust powder-coated grille. Optional mounting accessories allow both horizontal and vertical wall installation. The crossover is easily bypassed for bi-amp via a recessed changeover switch

Features

- 500 W power handling (RMS)
- 132 dB max SPL
- 54 - 20000 Hz frequency range
- 90° x 40° constant directivity (rotatable horn)
- 1 x 12" high power woofer
- 1 x 2.5" v.c. neodymium compression driver
- High quality baltic birch plywood cabinet
- Steel front grille
- Installation points available on top, bottom, rear and side panels
- Fullrange or bi-amp amplification design

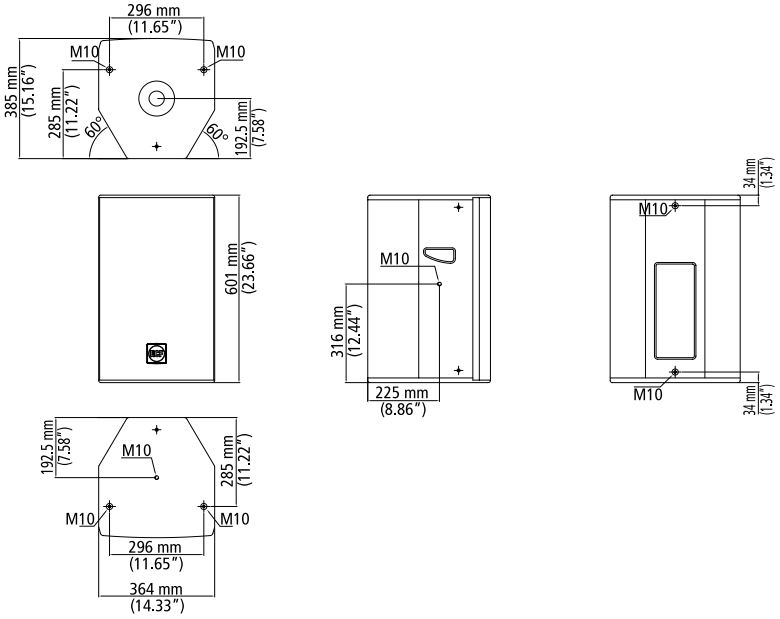
Part Number

13000603	C 5212-W MKIII	8ohm	Black - RAL 9005 EAN 8024530016951

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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	54 Hz - 20000 Hz
	Max SPL @ 1m	132 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	40°
	Directivity index Q	13
	System Sensitivity	99 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	500 W
	Peak Power Handling	2000 W PEAK
	Protections	Dynamic active mosfet
	Crossover Frequencies	1200 Hz
	Recommended Amplifiers	QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K, IPS 1.5K
Transducers	Compression Driver	1 x 1.4'' neo, 2.5'' v.c
	Woofer	1 x 12'', 3.0'' v.c
Input/Output section	Input connectors	Speakon® NL4
	Output connectors	Speakon® NL4
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Baltic birch plywood
	Hardware	9 x M10 inserts
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black - RAL 9005

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Size / Weight	Height	601 mm / 23.66 inches
	Width	364 mm / 14.33 inches
	Depth	385 mm / 15.16 inches
	Weight	23 kg / 50.71 lbs