C 5215-W MKIII

TWO-WAY PROFESSIONAL SPEAKER



Description

COMPACT C 5215-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 15" 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 can be bypassed for bi-amplfication mode via a recessed changeover switch.

Features

- 500 W power handling (RMS)
- 133 dB max SPL
- 48 - 20000 Hz frequency range
- 90° x 40° constant directivity (rotatable horn)
- 1 x 15" 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

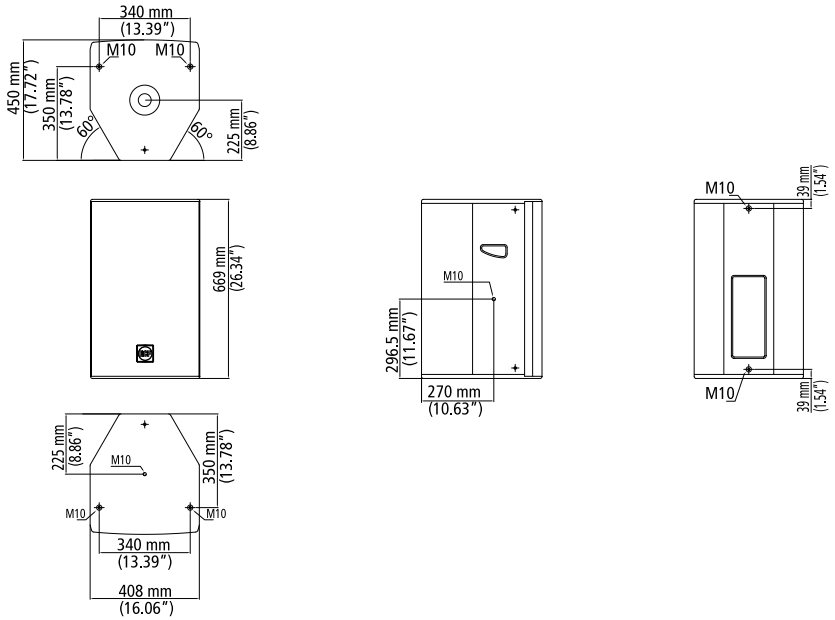
Part Number

13000660 C 5215-W MKIII	8ohm	Black - RAL 9005	EAN 8024530017835

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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	48 Hz - 20000 Hz
	Max SPL @ 1m	133 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	40°
	Directivity index Q	14
	System Sensitivity	100 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	1.4'' neo, 2.5'' v.c
	Woofer	15'', 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	669 mm / 26.34 inches
	Width	408 mm / 16.06 inches
	Depth	450 mm / 17.72 inches
	Weight	30 kg / 66.14 lbs