

C 5215-64

TWO-WAY PASSIVE SPEAKER

DESCRIPTION

The C5215-64 is a full range extremely versatile controlled narrow dispersion two-way loudspeaker system for medium throw applications.

The high-frequency section is a constant directivity horn loaded to a 1.4" neodymium compression driver with a 2.5" diaphragm assembly for smooth, controlled dispersion. The 60° x 40° horn design offers higher sensitivity for longer distance applications. The low-frequency transducer is a 15" woofer with a 3" voice coil. The crossover is easily bypassed for bi-amp via a recessed changeover switch.



FEATURES

- 60° x 40° CMD (Coverage Matching Design) constant directivity horn
- 1.4" compression driver with 2,5" diaphragm assembly
- 15" woofer with 3" voice coil
- Dual-function design: built in passive crossover or external bi-amp
- Rotatable Horn System for horizontal cabinet mounting applications
- HF driver AMCDP (Active Mosfet Compression Driver Protection)
- LICC (Low Impedance Compensated Crossover) network
- 14 Suspension points (M10)
- 35 mm standard internal pole mount

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB):	48 Hz ÷ 20000 Hz
	Max SPL @ 1m:	134 dB
	Horizontal coverage angle:	60°
	Vertical coverage angle:	40°
	Directivity index Q:	20
	System Sensitivity:	101 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", 2.5" v.c
	Woofers:	15", 3.0" v.c
Input/Output section	Input connectors:	Speakon® NL4
	Output connectors:	Speakon® NL4
Standard compliance	Safety agency:	CE compliant
Physical specifications	Hardware:	14 x M10, multiplates (top and bottom)
	Pole mount/Cap:	Yes
	Color:	Black
Size	Height:	695 mm / 27.36 inches
	Width:	430 mm / 16.93 inches
	Depth:	460 mm / 18.11 inches
	Weight:	35.5 kg / 78.26 lbs
Shipping information	Package Height:	779 mm / 30.67 inches
	Package Width:	584 mm / 22.99 inches
	Package Depth:	534 mm / 21.02 inches
	Package Weight:	40 kg / 88.18 lbs

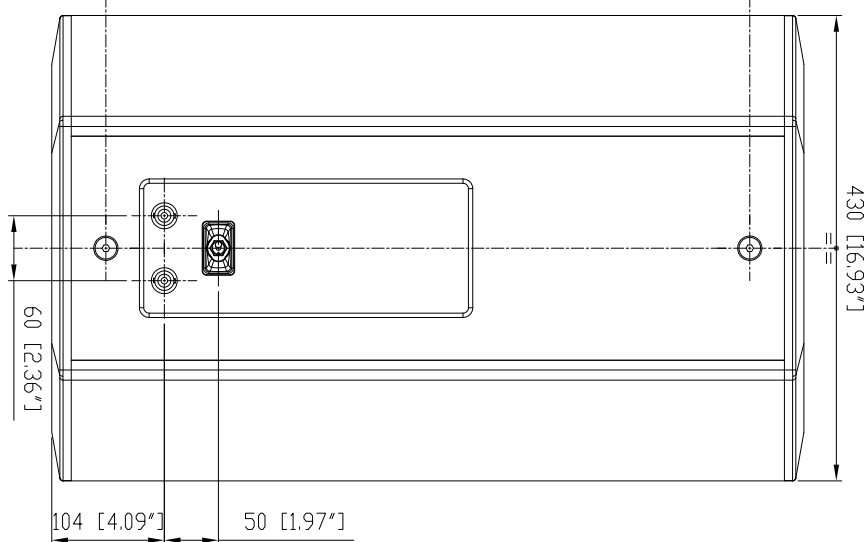
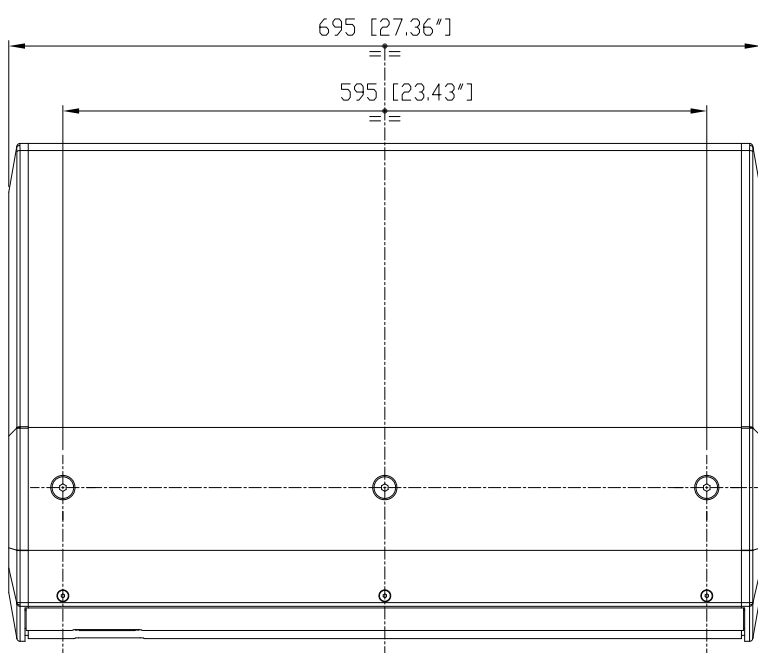
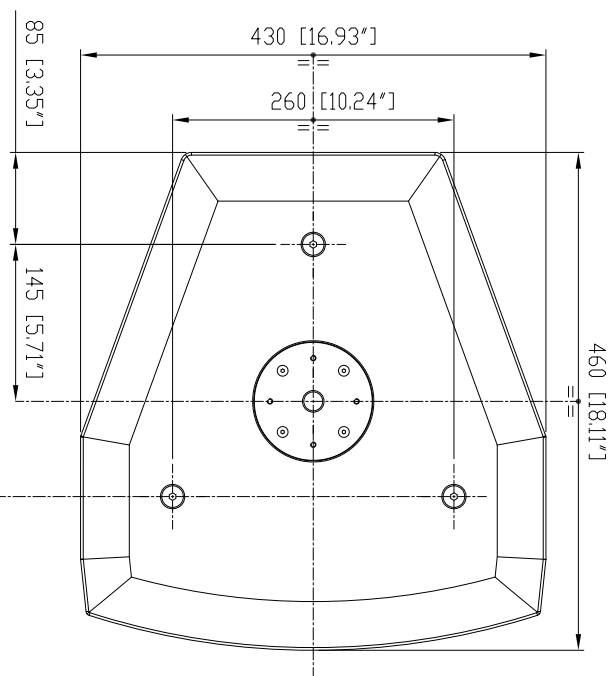
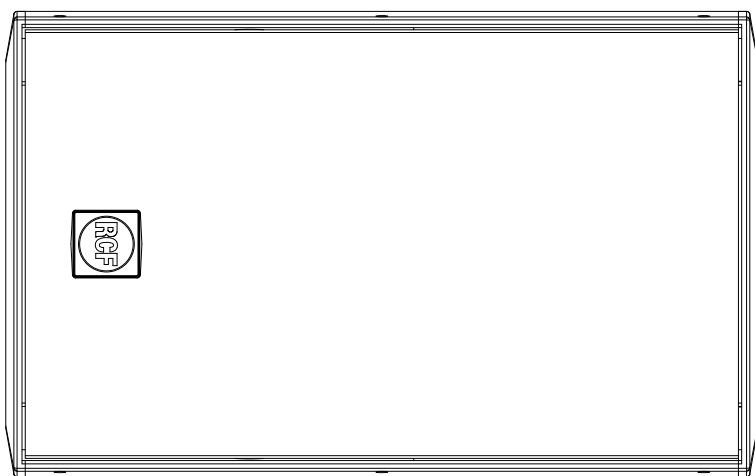
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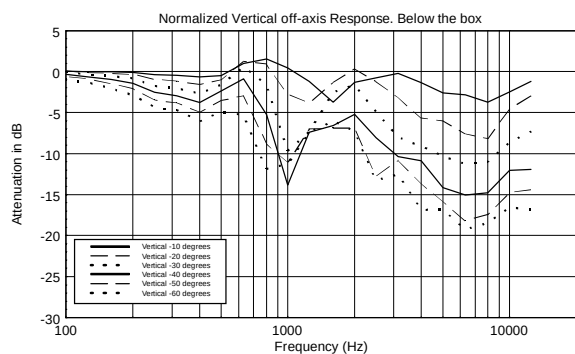
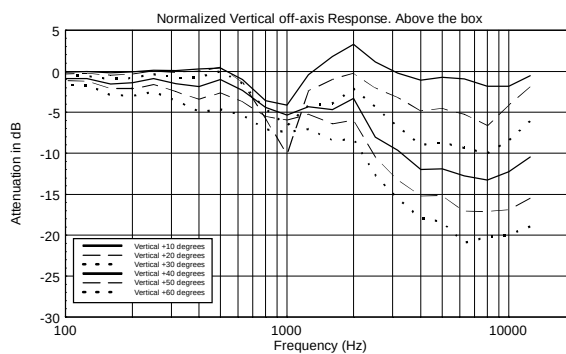
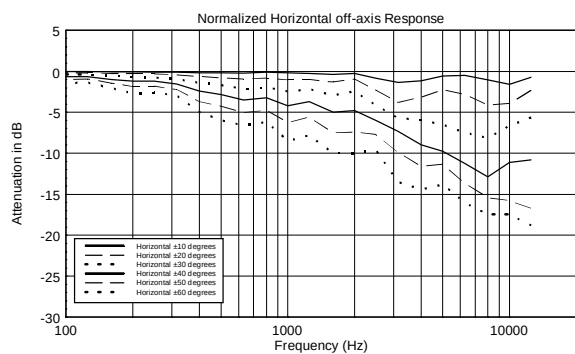
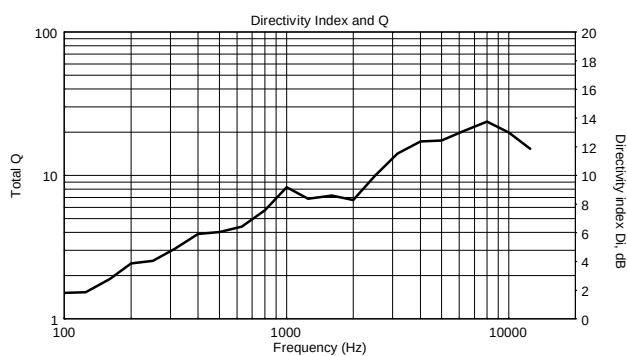
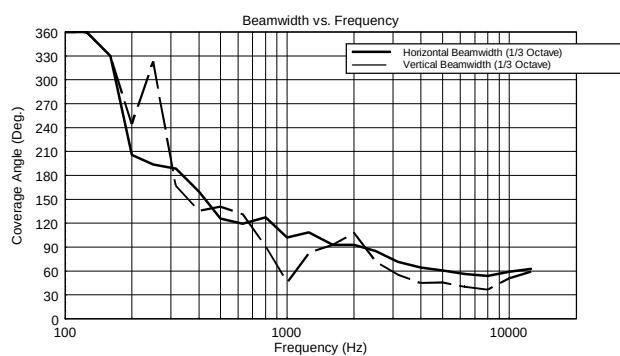
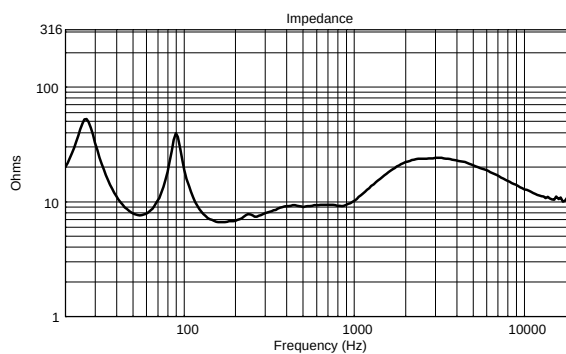
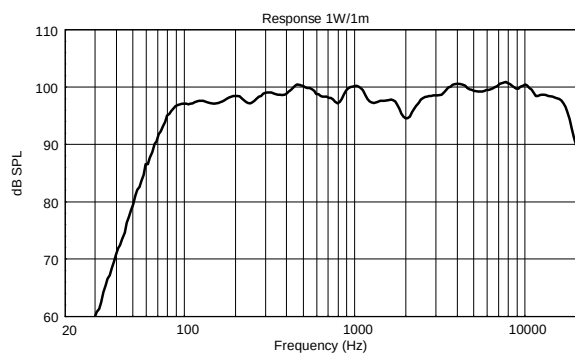
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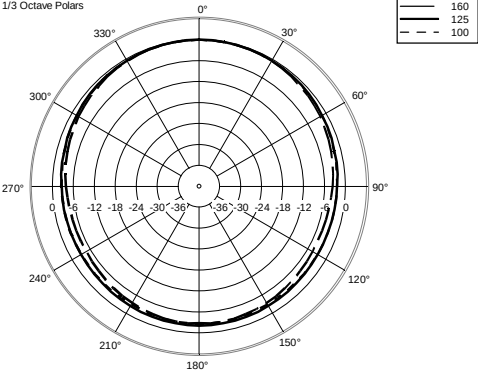
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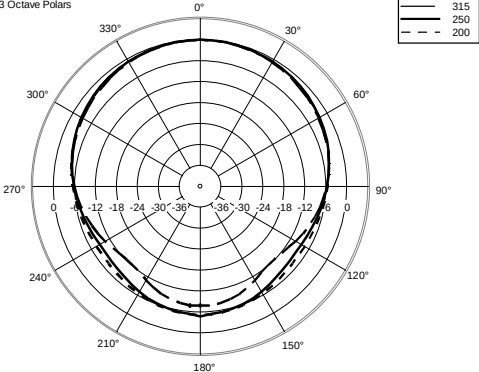




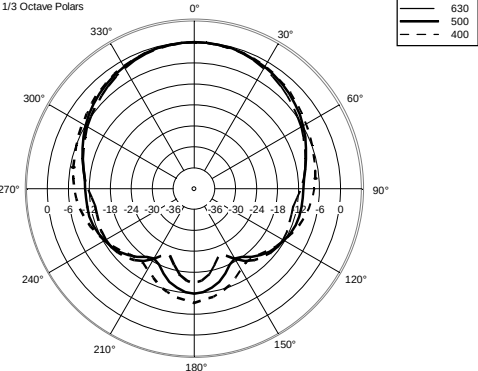
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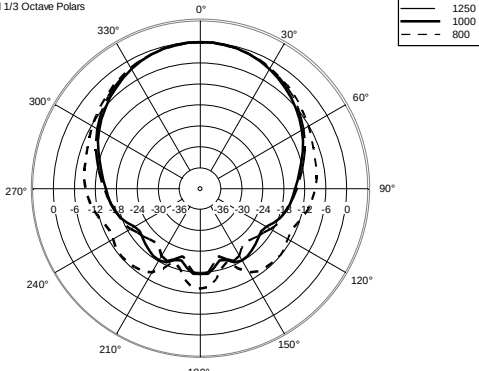
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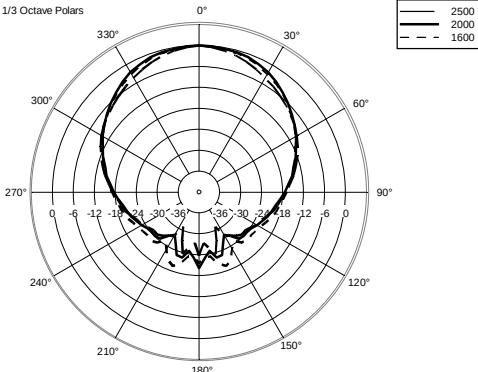
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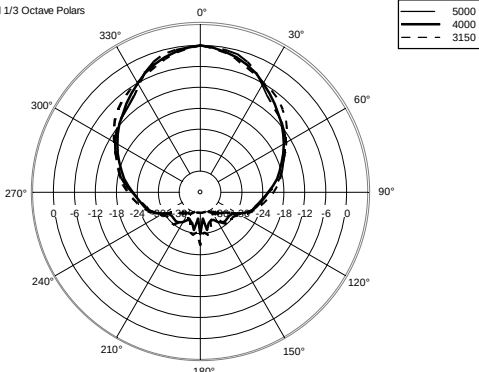
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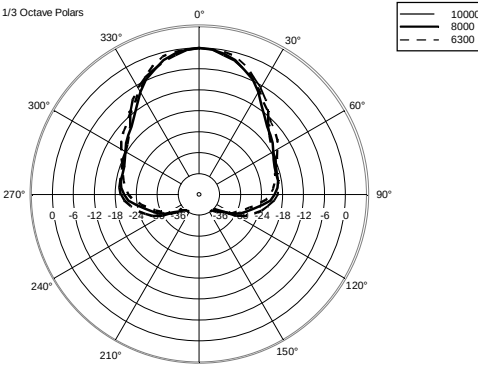
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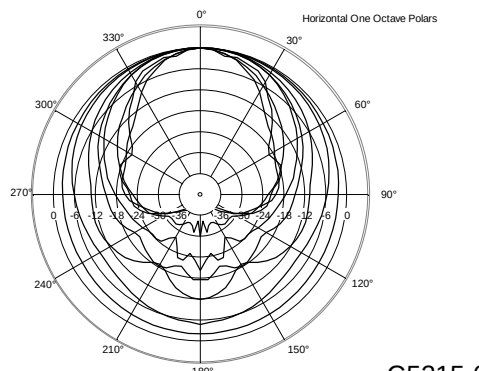
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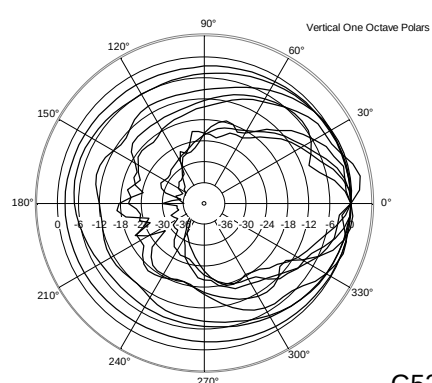
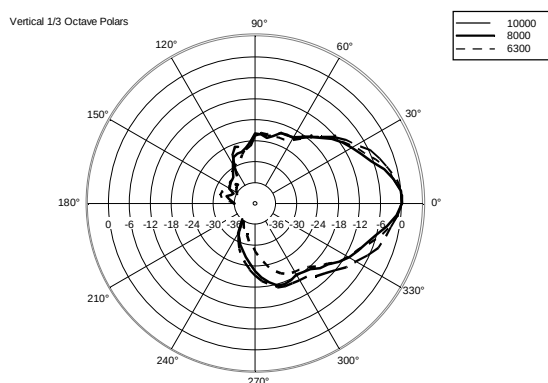
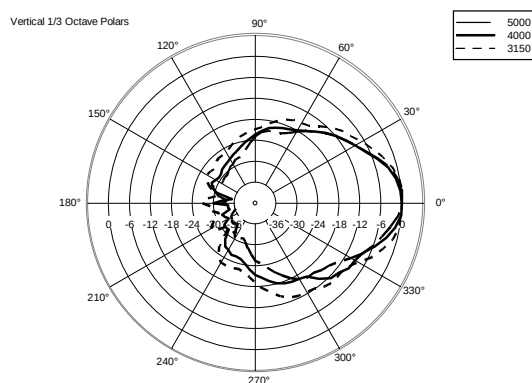
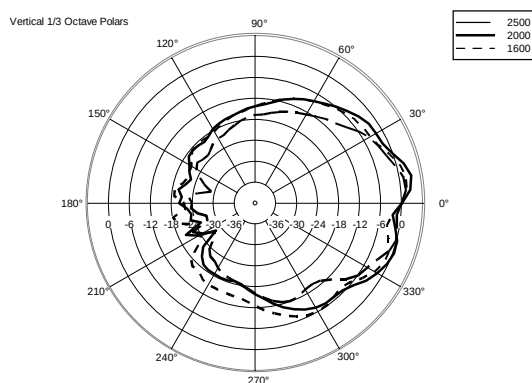
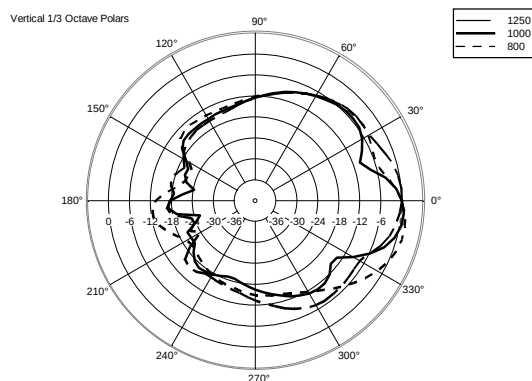
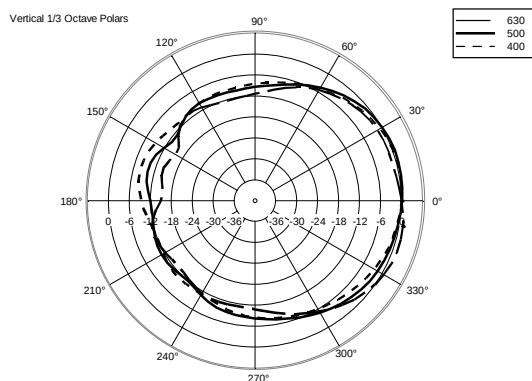
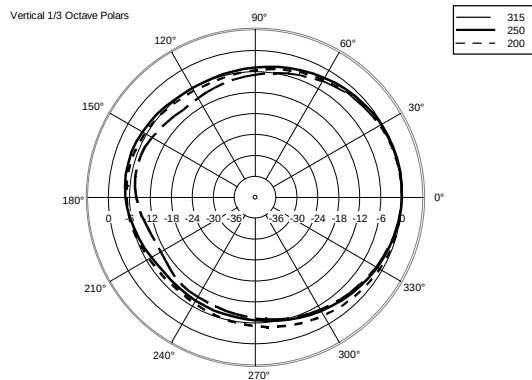
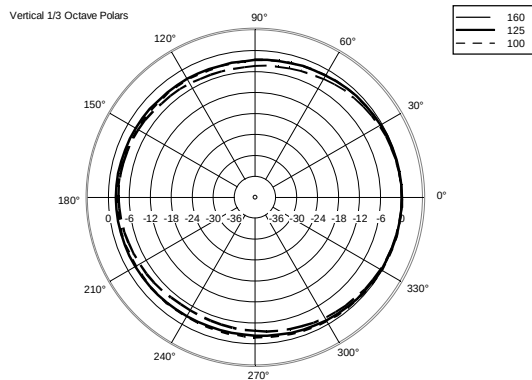


Horizontal 1/3 Octave Polars



Horizontal One Octave Polars







ACCESSORIES



HORIZONTAL BRACKET H-BR 2X NC15

PART NUMBER **13360193**
EAN: 8024530007409
