



MR 55

2 WAY REFLEX SPEAKER HIGH DEFINITION



Description

Careful acoustic design and the use of advanced materials contribute to the exceptional music fidelity and speech intelligibility exhibited by the RCF Monitor 55 (black) and Monitor 55W (white) two-way speaker systems.

The shielded low-frequency driver's carbon fiber diaphragm produces a linear response and low distortion. The high-frequency section features a 110° x 110° constant directivity horn with a built-in mechanical phase equalizer. The horn is driven by a Ferrofluid® cooled, 0.75" soft dome tweeter.

Features

- › Ideal for high quality paging and music reproduction
- › Transducers LF 5" - HF 0.75" constant directivity tweeter
- › Built-in low inductance passive crossover with high frequency dynamic protection
- › bass reflex tuned at 65Hz
- › Body in self-extinguishing plastic
- › Includes hinged support for installation

Part Number

13100016 MR 55
13100017 MR 55 W

Black
White

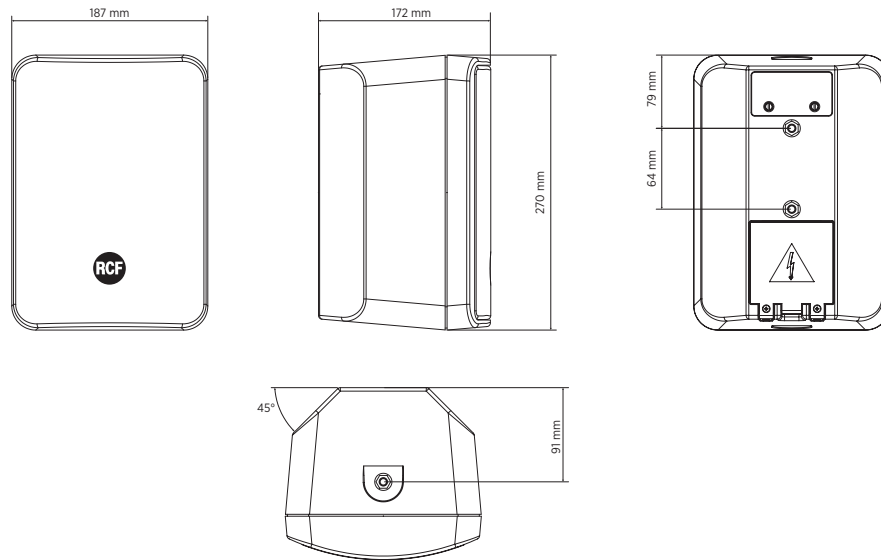
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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	55 Hz ÷ 25000 Hz
	Max SPL @ 1m	110 dB
	Coverage angle	110°
	System Sensitivity	87 dB
Power section	Nominal Impedance	4 ohm
	Power Handling	175 W
	Peak Power Handling	700 W PEAK
	Crossover Frequencies	3000 Hz
Transducers	Dome Tweeter	1 x 0.75"
	Woofers	1 x 5.0"
Input/Output section	Input connectors	Push Type Terminals
	Output connectors	Push Type Terminals
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Plastic
	Grille	Steel
	Color	White, Black
Size	Height	270 mm / 10.63 inches
	Width	187 mm / 7.36 inches
	Depth	172 mm / 6.77 inches