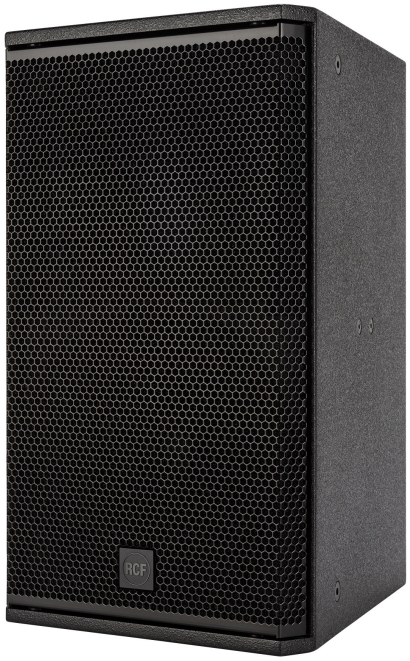
COMPACT C 32

TWO-WAY PROFESSIONAL SPEAKER



Description

COMPACT C 32 is a multipurpose two-way point source speaker, suitable for a wide range of near and mid-distance applications. The combination of a 3" neodymium compression driver, a 12" neodymium woofer, and a constant directivity rotatable waveguide produces coherent 100° x 50° coverage for the listening area with high SPL, and distortion-free sound. The sleek and lightweight wood cabinet uses a special polyurea coating and a robust powder-coated grille with protective foam. Optional mounting accessories allow for wall or ceiling installation.
EN 54-24:2008 technical data available in the user manual.

Features

› 600 W power handling (RMS)
› 137 dB max SPL
› 54 ÷ 20000 Hz frequency range
› 100° x 50° constant directivity coverage angle
› 1x12" neo LF and 1x3.0" v.c. neo HF
› Rotatable horn
› High quality birch plywood cabinet
› Steel front grille with clothing
› Installation points available on top, bottom, rear and side panels
› SPEAKON in/out connectors

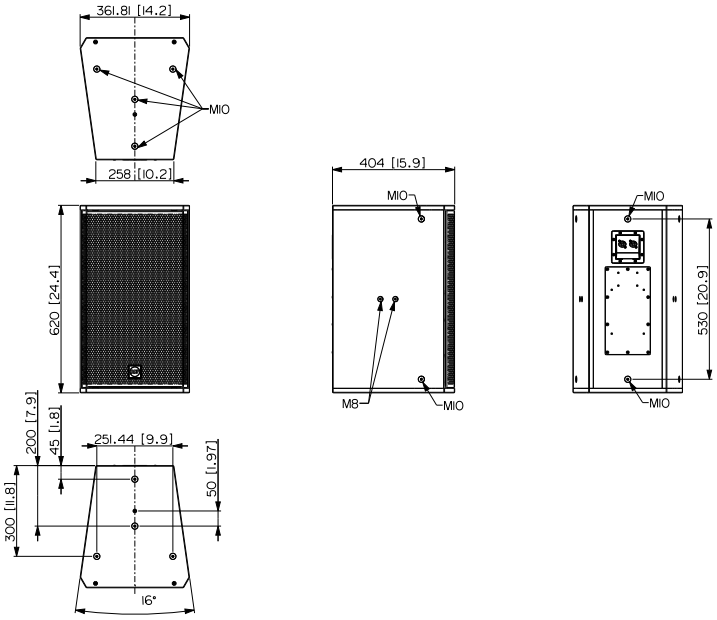
Part Number

13000642	COMPACT C 32	8ohm	Black - RAL 9005	EAN 8024530020279

COMPACT C 32

TWO-WAY PROFESSIONAL SPEAKER

Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	54 Hz - 20000 Hz
	Max SPL @ 1m	137 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	50°
	Directivity index Q	10
	System Sensitivity	97 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	600 W RMS
	Peak Power Handling	2400 W PEAK
	Protections	Dynamic Active Mosfet
	Crossover Frequencies	1100 Hz
	Recommended Amplifiers	XPS SERIES, KPS SERIES
Transducers	Compression Driver	1 x 1.4'' neo, 3.0'' v.c
	Woofer	1 x 12'' neo, 3.5'' v.c
Input/Output section	Input connectors	Speakon
	Output connectors	Speakon
Standard compliance	IP protection grade	IP 21C
	Safety agency	CE compliant
	EN54-24 certified	Yes
	CPR number	0068-CPR-234/2025

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Physical specifications	Cabinet/Case Material	Birch plywood
	Hardware	4 x M8, 14 x M10
	Grille	Steel with clothing
	Color	Black - RAL 9005
Size / Weight	Height	620 mm / 24.41 inches
	Width	361.8 mm / 14.24 inches
	Depth	404 mm / 15.91 inches
	Weight	23.5 kg / 51.81 lbs

ACCESSORIES

Rigging / Mounting

FLYING BRACKETS

13360742	FLB60742	Black	EAN 8024530024888

HORIZONTAL BRACKETS

13360703	HBR60703	Black - RAL 9005	EAN 8024530023843

VERTICAL BRACKETS

13360533	V-BR 002	Black - RAL 9005	EAN 8024530021320

WALL MOUNT BRACKETS

13360539	WM-BR 001	Black - RAL 9005	EAN 8024530021344

Upgrade Kits

CONNECTION PANELS

12399063	PNL IN-OUT AMPHENOL	Black	EAN 8024530020149

HORN KIT

13360505	HN-KIT COMPACT C 32 C 45	Black	EAN 8024530020019