COMPACT A 12

TWO-WAY PROFESSIONAL SPEAKER



Description

COMPACT A 12 is a multipurpose two-way full-range professional speaker system, suitable for a wide range of applications, such as live sound reinforcement and stage monitoring as well as distributed sound systems for clubs or music venues. The combination of a 1.75" compression driver, 12" woofer, and the constant directivity True Resistive Waveguide produces coherent 100° x 60° coverage for the listening area with high SPL, distortion-free sound. The sleek and lightweight cabinet uses a special polypropylene composite material with an M-brace internal reinforcement, making it easy to carry and secure to install on a pole, flown-, wall-, or truss-mounted using the multiple rigging points and available accessories.

Features

› 400 W power handling
› Up to 129 dB Sound Pressure Level
› 55-20000 Hz linear frequency response
› 1.75" Compression Driver
› 12" High Power Woofer

› Robust composite material cabinet

› Steel full front grille

› Optional mounting accessories
› 2 x SPEAKON connectors

Products are continually improved. All specifications are therefore subject to change without notice.

COMPACT A 12

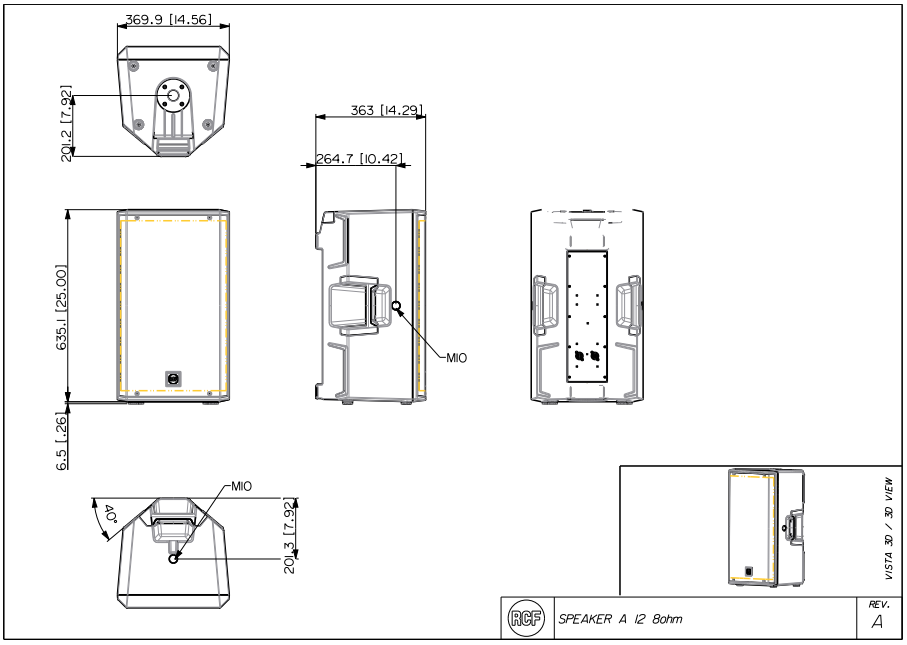
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Part Number	13000739	COMPACT A 12	8ohm	Black - RAL 9005	EAN 8024530019754

Line Art 2D

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TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	55 Hz - 20000 Hz
	Max SPL @ 1m	129 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	60°
	System Sensitivity	97 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	400 W
	Peak Power Handling	1600 W PEAK
	Protections	Dynamic Active Mosfet
	Crossover Frequencies	1200 Hz
	Recommended Amplifiers	KPS SERIES, QPS SERIES, IPS SERIES, DMA 504
Transducers	Compression Driver	1 x 1.0", 1.75" v.c
	Woofer	1 x 12", 2.5" v.c
Input/Output section	Input connectors	Speakon
	Output connectors	Speakon
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	PP Composite
	Hardware	1 x M10 top, 1 x M10 each side
	Handles	1 top , 1 each side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black - RAL 9005

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Size / Weight	Height	641.6 mm / 25.26 inches
	Width	369.9 mm / 14.56 inches
	Depth	363 mm / 14.29 inches
	Weight	18.8 kg / 41.45 lbs

ACCESSORIES

Rigging / Mounting

FLOOR STANDS

13360109	AC PRO-FS	Black	EAN 8024530006471

FLYING BRACKETS

13360477	FL-BR ART 912	Black	EAN 8024530019204

HORIZONTAL BRACKETS

13360475	H-BR ART 912	Black	EAN 8024530019228

POLE MOUNT KITS

13360232	AC PMX		EAN 8024530010058
13360110	AC PRO-PM	Black	EAN 8024530006488
13360067	PM-KIT M20	Black	EAN 8024530014599

VERTICAL BRACKETS

13360476	V-BR ART 912	Black	EAN 8024530019211

Protections

COVERS

13360474	CVR ART 912	Black	EAN 8024530018849