

COMPACT C 45 WP TWO-WAY PROFESSIONAL SPEAKER



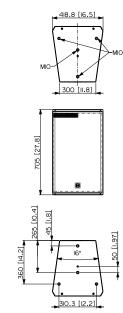
Description COMPACT C 45 WP is a multipurpose two-way point source speaker, suitable for a wide range of near and mid-distance applications. The combination of a 4" neodymium compression driver, a 15" neodymium woofer, and a constant directivity rotatable waveguide produces coherent 100° x 50° coverage 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. Suitable for outdoor applications. EN 54-24:2008 technical data available in the user manual.

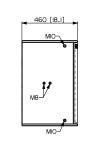
Features	 > 700 W power handling (RMS) > 138 dB max SPL > 48 ÷ 20000 Hz frequency range > 100° x 50° constant directivity coverage angle > 1 x 15" high power neodymium woofer > 1 x 4.0" v.c. neodymium compression driver > High quality birch plywood cabinet > Steel grille with water-repellent protection > Installation points available on top, bottom, rear and side panels > 2 x eco mate IP 67 connectors 				
Part Number	13000803 COMPACT C 45 WP	8ohm	Black - RAL 9005	EAN 8024530023201	



COMPACT C 45 WP TWO-WAY PROFESSIONAL SPEAKER

Line Art 2D







TECHNICAL SPECIFICATIONS	
Frequency Response (-10dB) Max SPL @ 1m Horizontal coverage angle	48 Hz ÷ 20000 Hz 138 dB 100°
Vertical coverage angle	50°
Directivity index Q	10
System Sensitivity Amplification	98 dB Full Range
Nominal Impedance	8 ohm
Power Handling	700 W RMS
Peak Power Handling Protections	2800 W PEAK Dynamic Active Mosfet
Crossover Frequencies	1100 Hz
Recommended Amplifiers	XPS 16K, XPS 16KD, QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K, IPS 1.5K, DMA 504
Compression Driver	1 x 1.4" neo, 4.0" v.c
Woofer	1 x 15" neo, 4.0" v.c
Input connectors Output connectors	Amphenol eco/mat IP 67 Amphenol eco/mat IP 67
IP protection grade	IP 33C
Safety agency EN54-24 certified	CE compliant Yes
CPR number	0068-CPR-234/2025
Cabinet/Case Material	Birch plywood
Hardware Grille	4 x M8, 14 x M10 Steel grille with water-repellent protection
Color	Black - RAL 9005
Height	705 mm / 27.76 inches
Width	418.8 mm / 16.49 inches
Depth Weight	460 mm / 18.11 inches 32.5 kg / 71.65 lbs
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Acoustical specifications

Power section

Transducers

Input/Output section

Standard compliance

Physical specifications

Size / Weight



COMPACT C 45 WP

TWO-WAY PROFESSIONAL SPEAKER

ACCESSORIES

-	13360541 V-BR 001	Black - RAL 9005	EAN 8024530020750
Rigging / Mounting	HORIZONTAL BRACKETS		
	13360535 H-BR 001	Black - RAL 9005	EAN 8024530020743
	13360706 HBR60706	Black - RAL 9005	EAN 8024530023119
	WALL MOUNT BRACKETS		
	13360539 WM-BR 001	Black - RAL 9005	EAN 8024530021344
Upgrade Kits	HORN KIT		
	13360505 HN-KIT COMPACT C 32 C 45	Black	EAN 8024530020019