

COMPACT C 32 WP

TWO-WAY PROFESSIONAL SPEAKER



Description

COMPACT C 32 WP 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. Suitable for outdoor applications.

Features

- > 600 W power handling (RMS)
- > 137 dB max SPL
- > 54 ÷ 20000 Hz frequency range
- > 100° x 50° constant directivity coverage angle
- > 1 x 12" high power neodymium woofer
- > 1 x 3.0" 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

13000911 COMPACT C 32 WP 80hm

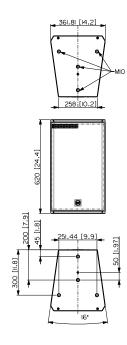
Black - RAL 9005 EAN 8024530022822

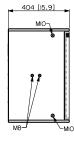


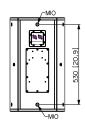
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Line Art 2D







TECHNICAL SPECIFICATIONS

Acoustical specifications

Frequency Response (-10dB) 54 Hz ÷ 20000 Hz

Max SPL @ 1m

Horizontal coverage angle 100° Vertical coverage angle 50° Directivity index Q 10

System Sensitivity 97 dB

Power section | Amplification

Weight

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 16K, XPS 16KD, QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K, IPS

Full Range

137 dB

1.5K, DMA 504

23.5 kg / 51.81 lbs

Transducers Compression Driver 1 x 1.4" neo, 3.0" v.c

Woofer 1 x 12" neo, 3.5" v.c

Input/Output sectionInput connectorsAmphenol eco/mat IP 67Output connectorsAmphenol eco/mat IP 67

Standard compliance Safety agency CE compliant

Physical specificationsCabinet/Case MaterialBirch plywoodHardware4 x M8, 14 x M10

Grille Steel grille with water-repellent protection

 Size / Weight
 Color
 Black - RAL 9005

 Height
 620 mm / 24.41 inches

 Width
 361.8 mm / 14.24 inches

 Depth
 404 mm / 15.91 inches

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Rigging / Mounting

COMPACT C 32 WP

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ACCESSORIES

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 HORN KIT

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

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