

CMR 50T

TWO-WAY CEILING MONITOR SPEAKER



Description

CMR 50T is a multipurpose two-way in-ceiling speaker, suitable for a wide range of applications. Thanks to its elegant and discreet design and accurate details, CMR 50T pairs any building's aesthetic. The high-quality transducers, aligned in a coaxial configuration, guarantees a precise music reproduction of the entire frequency band and provides impressive sound pressure levels for such a compact enclosure. Installation is easy with three long travel clamps. The magnetic grille allows immediate access to the power selector on the front shell: the line transformer provides 40W full power on 70V and 100V constant voltage lines, and five different power levels.

Features

- > 40W RMS power handling
- > 110 dB max SPL
- > 80 ÷ 20000 Hz frequency range
- > 130° constant directivity conical coverage angle
- > 5" high power woofer
- > 1" neodymium dome tweeter
- > Self-extinguishing plastic cabinet and metal backcan
- > Steel magnetic front grille
- > 4 pole EUROBLOCK connector (audio input and parallel link output)
- > 5 different power levels selectable

Part Number

13100044 CMR 50T W

White - RAL 9003 EAN 8024530017439



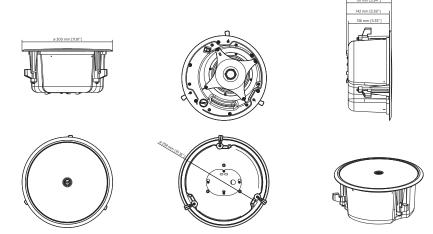
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Line Art 2D

Power section

Input/Output section



TECHNICAL SPECIFICATIONS

Acoustical specifications Frequency Response (-10dB) 80 Hz ÷ 20000 Hz

Max SPL @ 1m110 dBCoverage angle130°System Sensitivity88 dBAmplificationFull Range

Nominal Impedance 8 ohm
Power Handling 40 W RMS
Peak Power Handling 160 W PEAK
Crossover Frequencies 2500

Recommended Amplifiers DMA 504, DMA 162, DMA 82, DMA 162P

Transducers Dome Tweeter 1 x 1.0" neo, 1.0" v.c

Woofer 1 x 5.0", 1.0" v.c
Input connectors Euroblock

Output connectors Euroblock
Constant Voltage Transformer 70/100 V
Power selection 1 40 W - 250 ohm

 Power selection 1
 40 W - 250 ohm

 Power selection 2
 20 W - 500 ohm

 Power selection 3
 10 W - 1000 ohm

 Power selection 4
 5 W - 2000 ohm

 Power selection 5
 2.5 W - 4000 ohm

Standard complianceSafety agencyCE compliant, UL 1480APhysical specificationsCabinet/Case MaterialABS

Hardware Steel backcan

Grille Steel

 Color
 White - RAL 9003

 Size / Weight
 Depth
 151 mm / 5.94 inches

Recessed Depth 142 mm / 5.59 inches
Diameter 300 mm / 11.81 inches
Cut out diameter 260 mm / 10.24 inches

Weight 4 kg / 8.82 lbs

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ACCESSORIES

Rigging / Mounting

13360492 GRILLE KIT 4X CMR B FLYING BRACKETS

13360490 MUD RING 4X CMR 13360489 TILE BRIDGE 4X CMR Black - RAL 9005 EAN 8024530019402

EAN 8024530019396 EAN 8024530019389

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