

MR 52EN

TWO-WAY BASS REFLEX SPEAKER



Description

MR 52EN is a compact two-way speaker ideal for both alarm messages broadcasting and business music systems. The installation is fast and efficient using the adjustable mounting bracket (included). The enclosure is made of high-density ABS and includes a protective steel grille and connection cover. The terminal connection blocks, for input and output flameproof cables, are made of ceramic material. A thermal fuse protects the integrity of the line in case of heat affecting the speaker. Power selectable with dedicated switch.

Features

- > 5" woofer with 1" dome tweeter
- > Power selectable (100 V): 30 W 15 W 7.5 W 3.75 W
- > 89 dB sensitivity
- > Colour white RAL 9016
- > Flameproof ABS body, steel grille
- > In/out ceramic terminal block
- > Thermal fuse protection

Part Number

13100010 MR 52EN W

8ohm

White - RAL 9016 EAN 8024530014438

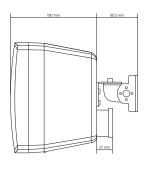


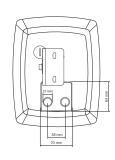
MR 52EN

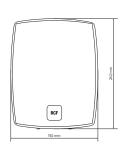
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Line Art 2D

Power section







TECHNICAL SPECIFICATIONS

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

 Max SPL @ 1m
 103 dB

 Max SPL @ 4m
 91 dB

 Coverage angle
 180°

 System Sensitivity
 89 dB

 System Sensitivity 1W @ 4m
 77 dB

 Power Handling
 30 W

Peak Power Handling 120 W PEAK Protections Thermal fuse

Recommended Amplifiers DXT 3000, DXT 4000, DXT 7000

Transducers Dome Tweeter 1 x 1.0" Woofer 1 x 5.0"

Input/Output sectionInput connectorsCeramic screw terminalsOutput connectorsCeramic screw terminals

Constant Voltage Transformer 100 V

Power selection 1 30 W - 333 ohm
Power selection 2 15 W - 667 ohm
Power selection 3 7.5 W - 1333 ohm
Power selection 4 3.75 W - 2667 ohm

 Standard compliance
 Safety agency
 CE compliant

EN54-24 certified Yes

CPR number 1488-CPR-0591/W

Physical specificationsCabinet/Case MaterialABSGrilleSteel

Color White - RAL 9016, Black - RAL 9005

 Size / Weight
 Height
 242 mm / 9.53 inches

 $\begin{array}{lll} \mbox{Height} & 242\mbox{ mm}\,/\,9.53\mbox{ inches} \\ \mbox{Width} & 192\mbox{ mm}\,/\,7.56\mbox{ inches} \\ \mbox{Depth} & 190\mbox{ mm}\,/\,7.48\mbox{ inches} \\ \mbox{Weight} & 3\mbox{ kg}\,/\,6.61\mbox{ lbs} \end{array}$

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