



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

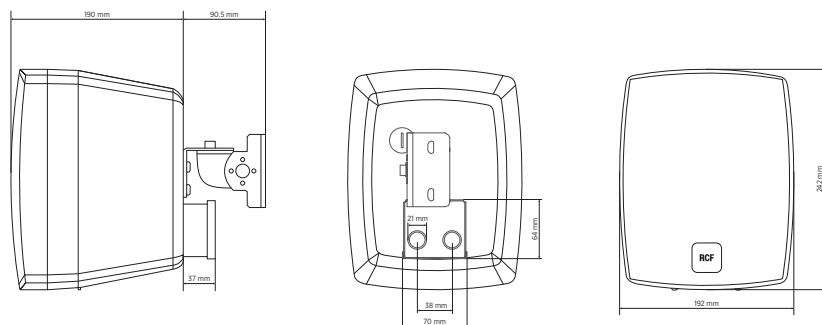
Part Number 13100010 MR 52EN W 8ohm White - RAL 9016 EAN 8024530014438



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Line Art 2D



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 section

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 section

Input connectors	Ceramic screw terminals
Output connectors	Ceramic 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



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Physical specifications

Cabinet/Case Material	ABS
Grille	Steel
Color	White - RAL 9016, Black - RAL 9005
Size / Weight	
Height	242 mm / 9.53 inches
Width	192 mm / 7.56 inches
Depth	190 mm / 7.48 inches
Weight	3 kg / 6.61 lbs