



DM 61

TWO-WAY COMPACT SPEAKER



Description

DM 61 is a compact two way speaker designed for constant voltage systems. The speaker provide natural, smooth sound reproduction ideal for use in business music systems and indoor/outdoor background music applications. Connections to the loudspeaker line are made by using the two wire cable coming out from the loudspeaker rear side. The enclosure includes a protective perforated grille and an accessory for the wall mounting.

Features

- › 6" woofer with 1" dome tweeter
- › Power selectable (100 V): 25 W - 12.5 W - 7.5 W - 5 W - 2.5 W
- › 89 dB sensitivity
- › Colour white RAL 9002
- › Plastic body UL 94 V0, steel grille
- › Protection grade IP 55

Part Number

13000050 DM 61

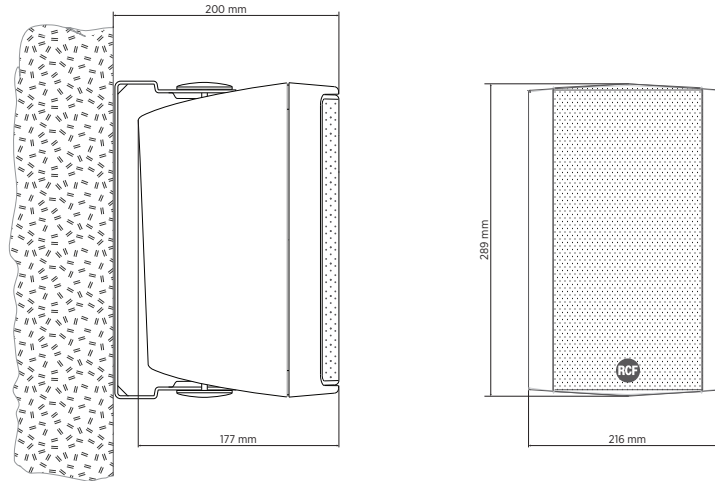
White - RAL 9002 EAN 8024530004958



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications

Frequency Response (-10dB)	70 Hz ÷ 20000 Hz
Max SPL @ 1m	106 dB
Horizontal coverage angle	120°
Vertical coverage angle	140°
System Sensitivity	89 dB

Power section

Amplification	Full Range
Nominal Impedance	8 ohm
Power Handling	25 W
Peak Power Handling	100 W PEAK
Crossover Frequencies	6000 Hz
Recommended Amplifiers	DMA 162, DMA 82, DMA 162P, ES 2160, ES 3080, AM 2320, AM 2160, AM 2080, AM 1125, UP 8502, UP 8501, UP 2321, UP 2162

Transducers

Dome Tweeter	1 x 1.0"
Woofer	1 x 6.0"

Input/Output section

Input connectors	Cable
Output connectors	Cable
Constant Voltage Transformer	100 V
Power selection 1	25 W - 400 ohm
Power selection 2	12.5 W - 800 ohm
Power selection 3	7.5 W - 1333 ohm
Power selection 4	5 W - 2000 ohm
Power selection 5	2.5 W - 4000 ohm

Standard compliance

IP protection grade	IP 55
Safety agency	CE compliant

Physical specifications

Cabinet/Case Material	Plastic
Hardware	Aluminium U bracket
Grille	Aluminium
Color	White - RAL 9002



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Size	Height	289 mm / 11.38 inches
	Width	216 mm / 8.5 inches
	Depth	177 mm / 6.97 inches
	Weight	3.98 kg / 8.77 lbs