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

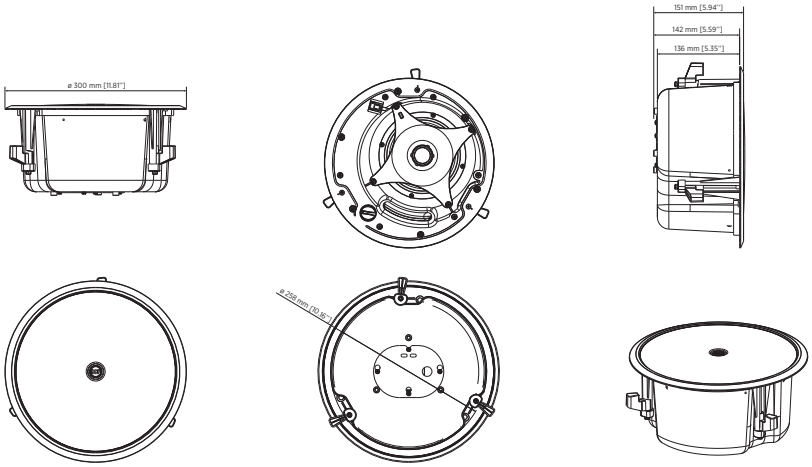
Part Number

13100044 CMR 50T W White - RAL 9003 EAN 8024530017439

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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	80 Hz - 20000 Hz
	Max SPL @ 1m	110 dB
	Coverage angle	130°
	System Sensitivity	88 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	40 W RMS
	Peak Power Handling	160 W PEAK
	Protections	Bulb lamp
	Crossover Frequencies	2500
	Recommended Amplifiers	XPS SERIES, KPS SERIES, DMA SERIES
Transducers	Dome Tweeter	1 x 1.0'' neo, 1.0'' v.c
	Woofer	1 x 5.0'', 1.0'' v.c
Input/Output section	Input connectors	Euroblock
	Output connectors	Euroblock
	Constant Voltage Transformer	70/100 V
	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 compliance	Safety agency	CE compliant, UL 1480A

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Physical specifications	Cabinet/Case Material	ABS
	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

ACCESSORIES

Rigging / Mounting

FLYING BRACKETS

13360490	MUD RING 4X CMR		EAN 8024530019396
13360489	TILE BRIDGE 4X CMR		EAN 8024530019389

GRILLE

13360492	GRILLE KIT 4X CMR B	Black - RAL 9005	EAN 8024530019402