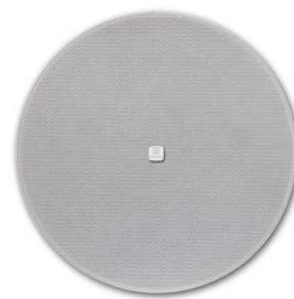


CM20DT

6.5" two-way, thin edge ceiling
loudspeaker, white



The CM20DT 6.5" two-way built-in loudspeaker can be used in 16 ohms or 70/100 volt modes. The high-quality 70/100 volt transformer is equipped with an easy tapping sticker with clear colour indication.

The transformer colours are aligned with the cables connecting the Quick Fit connector, a handy installer connector via push terminal. In 16 ohms use, you can connect up to 4 loudspeakers in parallel on each channel of a standard 4 ohms amplifier. The paintable thin edge grille makes CM20DT the ultimate loudspeaker for design interior integration.

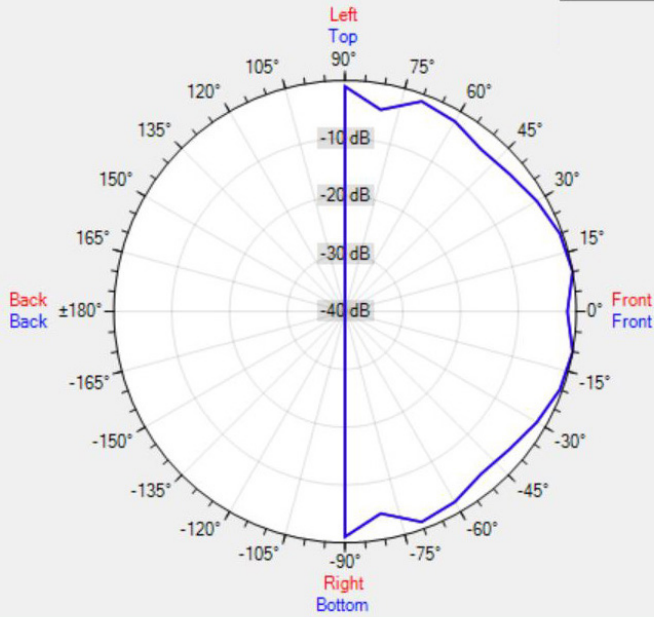
TECHNICAL SPECIFICATIONS

outside diameter in mm	210	depth in mm	80
cutout in mm	186	installation grip range in mm	2 - 25
loudspeaker system	2-way	woofer size in inch	6.5
woofer cone material	polypropylene	tweeter size in inch	1
mounting system	3 screws	colour	white
100V transformer power taps in watts	20 - 10 - 5	70V transformer power taps in watts	20 - 10 - 5 - 2.5
impedance in ohms	16	low impedance dynamic power in watts	60
low impedance RMS power in watts	30	SPL 1W/1m in dB	86
max SPL 1m in dB	104	frequency response in Hz	60 - 20K
main construction material	ABS plastic	grille main material	steel
IP rating	50	applicable low impedance	yes
applicable in 100V	yes	Vertical dispersion angle 1000 Hz	180°
closest RAL colour (subject to deviations)	RAL9010	Net weight product in kg	1.24

POLAR PLOTS

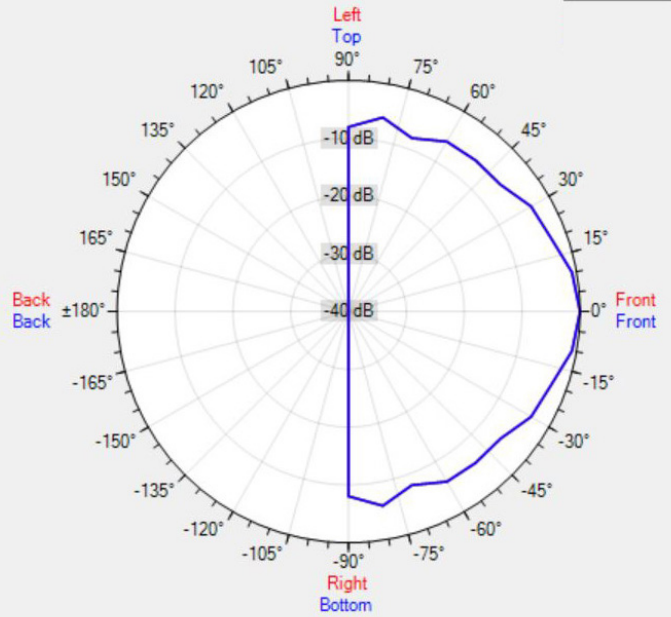
Data Shown: CM20T (Apart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)

Horizontal
Vertical



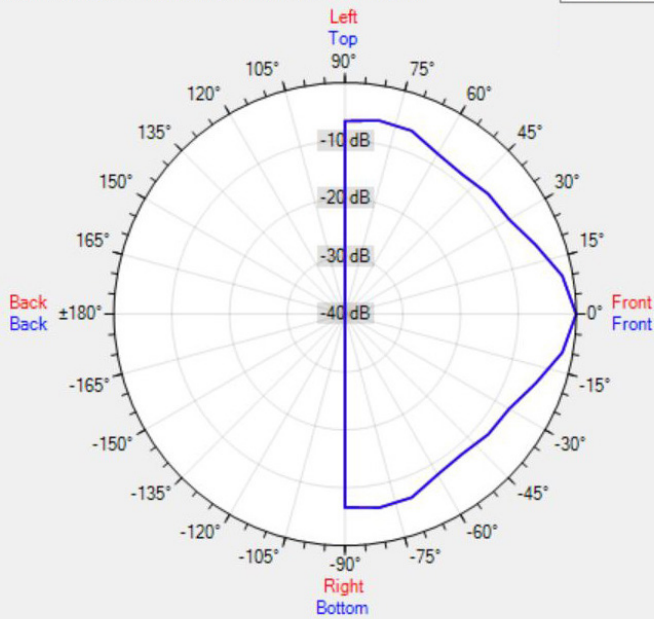
Data Shown: CM20T (Apart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)

Horizontal
Vertical



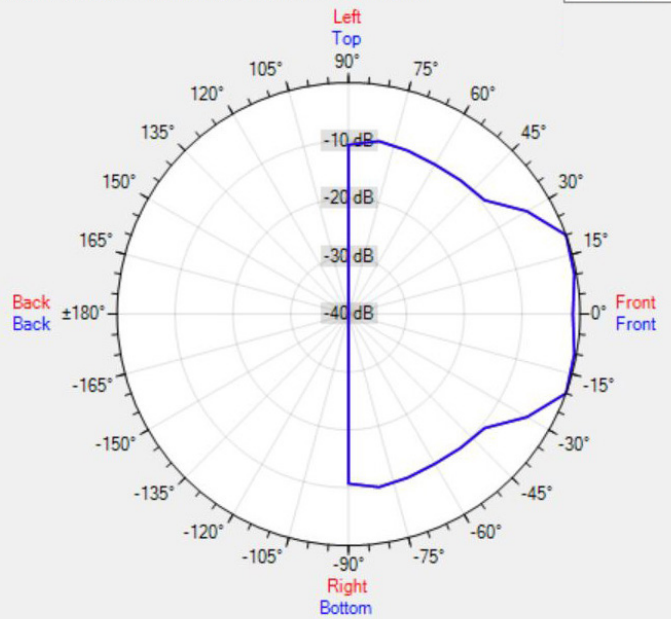
Data Shown: CM20T (Apart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)

Horizontal
Vertical



Data Shown: CM20T (Apart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)

Horizontal
Vertical



MORE PICTURES

70 V

20 W

10 W

5 W

2.5 W

100 V

NC

20 W

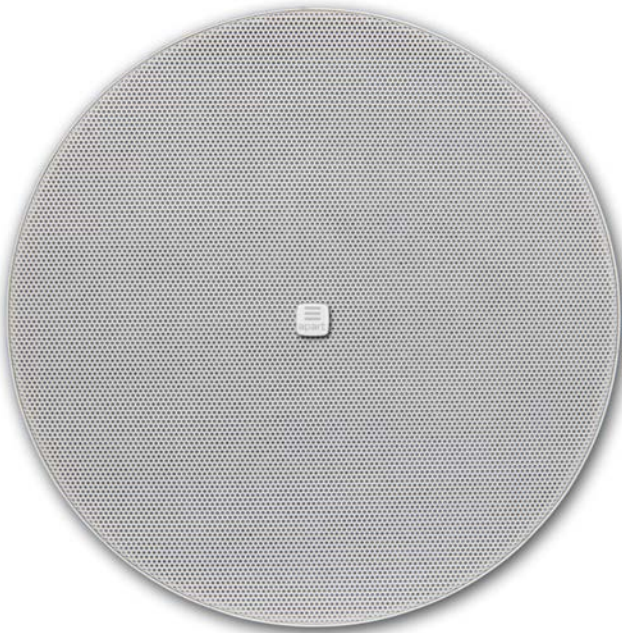
10 W

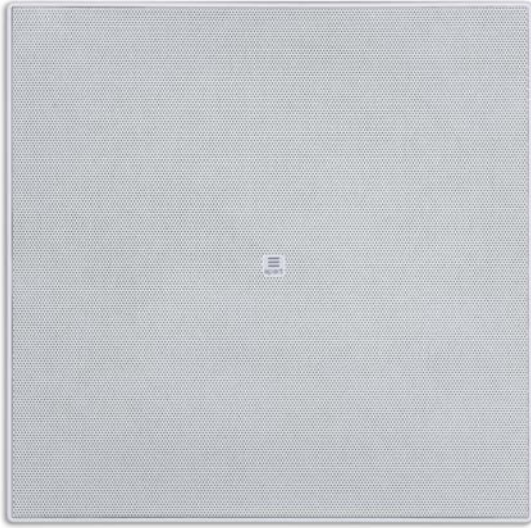
5 W

COM

16 Ω

BROWN	BLUE	YELLOW	RED	BLACK
100 V	100 V	100 V	100 V	COM
70 V	70 V	70 V	70 V	COM
20 W	10 W	5 W	2.5 W	COM



ACCESSORIES**SQGR**

Optional square grille for CM Design Series-sold per 12 pcs