

## CM20DT

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



The CM20DT 6.5" two-way ceiling mount loudspeaker can be used in 16-ohm or 70 V/100 V modes. The high-quality 70 V/100 V 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-ohm 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.

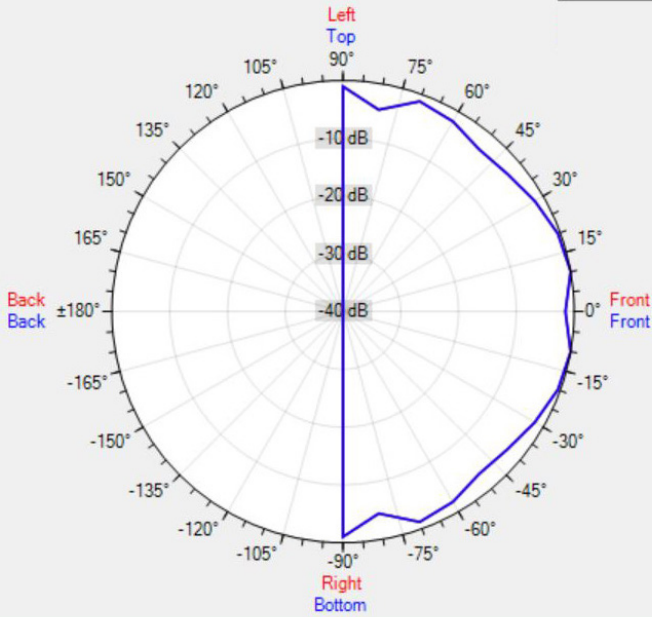
### TECHNICAL SPECIFICATIONS

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

## POLAR PLOTS

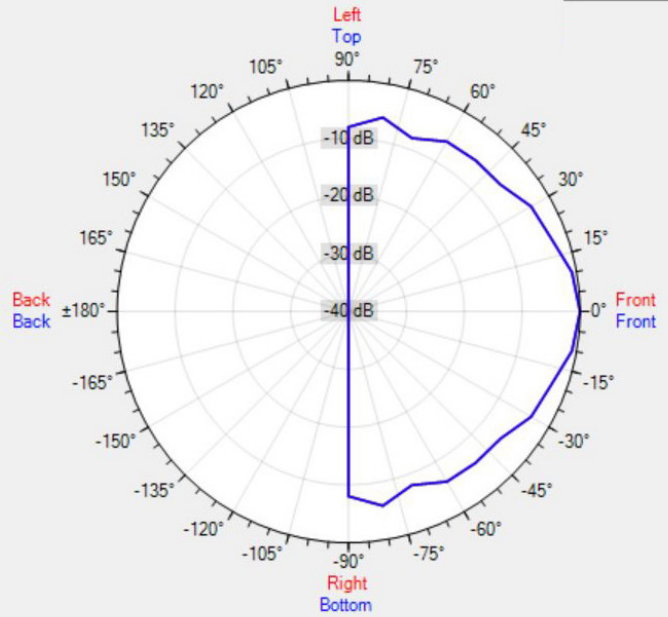
Data Shown: CM20T (Apart Audio)  
Display Parameters: Frequency: 1000Hz (1/24th Octave)

Horizontal  
Vertical



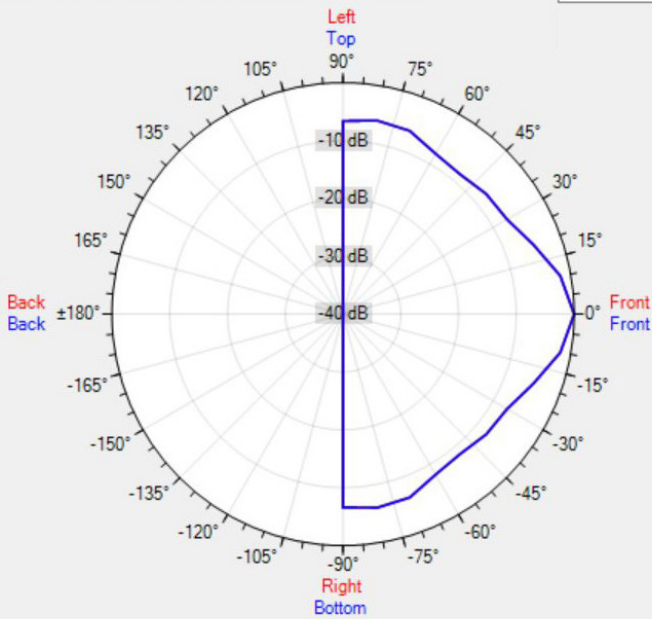
Data Shown: CM20T (Apart Audio)  
Display Parameters: Frequency: 2000Hz (1/24th Octave)

Horizontal  
Vertical



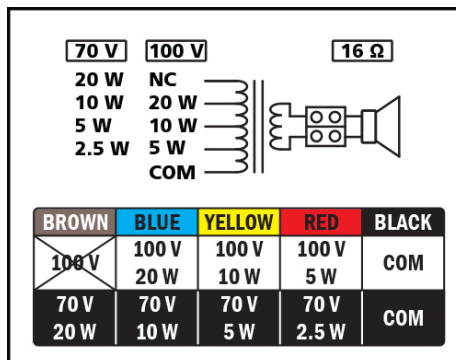
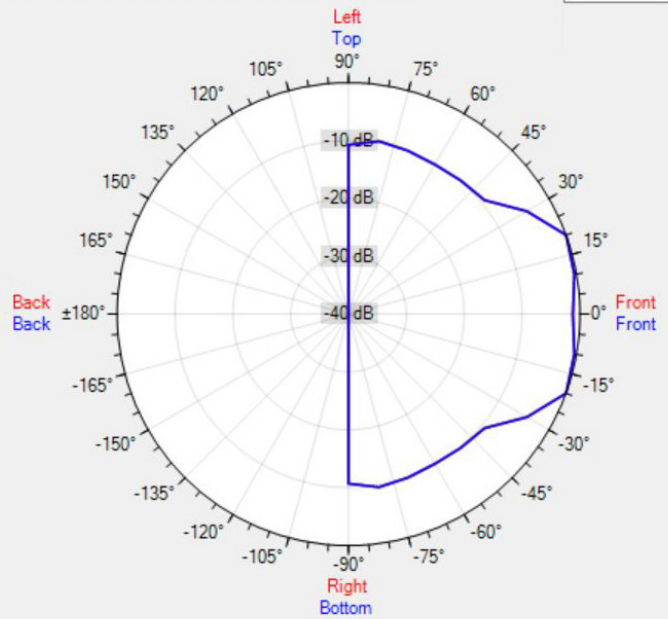
Data Shown: CM20T (Apart Audio)  
Display Parameters: Frequency: 4000Hz (1/24th Octave)

Horizontal  
Vertical

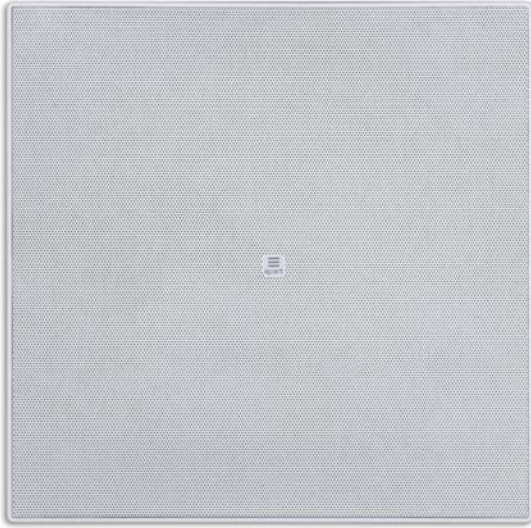


Data Shown: CM20T (Apart Audio)  
Display Parameters: Frequency: 8000Hz (1/24th Octave)

Horizontal  
Vertical



## ACCESSORIES



### **SQGR**

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