

# 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.

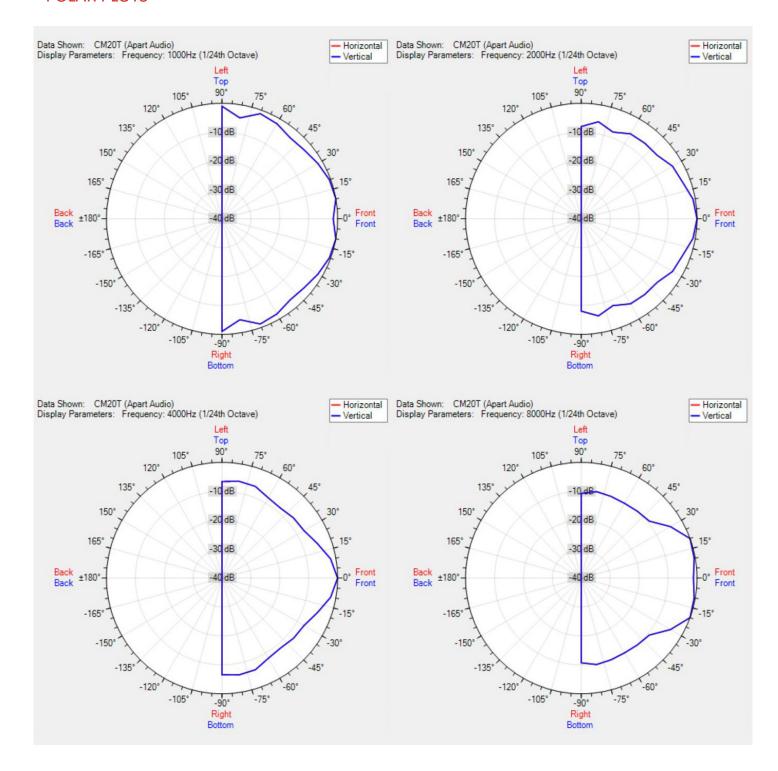
The transformer colours are aligned with the cables connecting the Quick Fit connector, a handy installer connector via push terminal. In 16 ohms use, you can connect up to 4 loudspeakers in parallel on each channel of a standard 4 ohms amplifier. The paintable thin edge grille makes CM20DT the ultimate 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         | 60                |
| low impedance RMS power in           | 30            | in watts                            |                   |
| watts                                |               | 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      | 180°              |
| closest RAL colour (subject to       | RAL9010       | Hz                                  |                   |
| deviations)                          | MALJOIO       | Net weight product in kg            | 1.24              |
|                                      |               |                                     |                   |

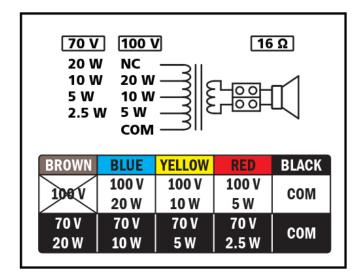


### **POLAR PLOTS**

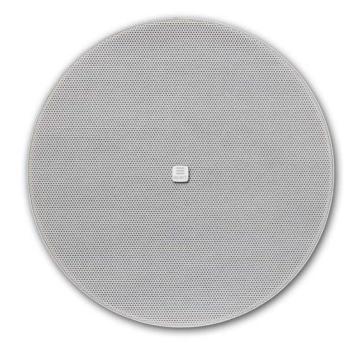




### **MORE PICTURES**



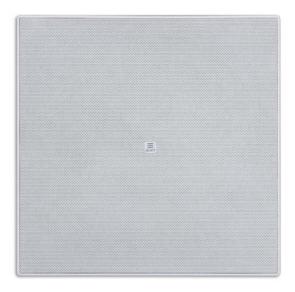








## **ACCESSORIES**



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