

CM60DTD

6.5" two-way, thin edge ceiling loudspeaker, with back can



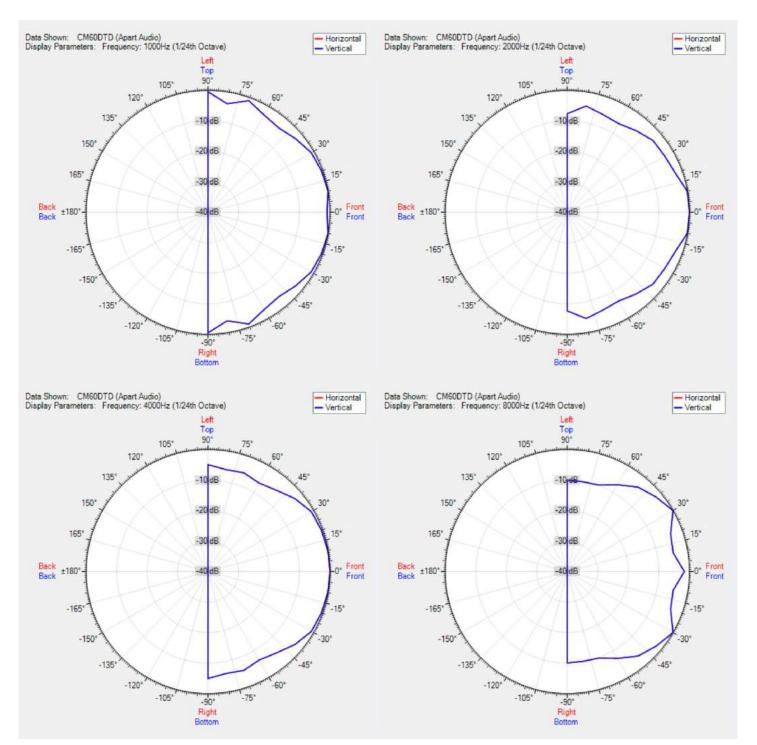
The Apart CM60DTD 6.5" two-way versatile built-in loudspeaker is suitable for the distribution of speech and music at a higher volume level. It provides a powerful high-end, dynamic, warm sound due to the tuned bass reflex port and controlled performance. The loudspeaker can be installed by two Apart loudspeaker clamps only, which speeds-up installation and reduces labour time. The 70/100 volt power tapping can be selected on the front and also offers 16 ohms connectivity. The CM60DTD comes with thin edge grille and integrated neodymium grille fixing magnets which allows an inconspicuous integration matching the surroundings of your venue.

TECHNICAL SPECIFICATIONS

| outside diameter in mm | 258 | depth in mm | 157 |
|--------------------------------------|--------------------|-------------------------------------|---------------------------|
| cutout in mm | 232 | installation grip range in mm | 3 - 65 |
| loudspeaker system | 2-way | woofer size in inch | 6.5 |
| woofer cone material | coated paper | tweeter size in inch | 1 |
| mounting system | 2 screws | colour | white |
| 100V transformer power taps in watts | 60 - 30 - 15 - 7.5 | 70V transformer power taps in watts | 60 - 30 - 15 - 7.5 - 3.75 |
| impedance in ohms | 16 | low impedance dynamic power | 120 |
| low impedance RMS power in watts | 60 | in watts | |
| | | SPL 1W/1m in dB | 91 |
| max SPL 1m in dB | 110 | frequency response in Hz | 65 - 20K |
| main construction material | ABS plastic | grille main material | steel |
| IP rating | indoor use only | applicable low impedance | yes |
| applicable in 100V | yes | Horizontal dispersion angle | 180° |
| Vertical dispersion angle 1000 | 180° | 1000 Hz | |
| Hz | 100 | closest RAL colour (subject to | RAL9010 |
| Net weight product in kg | 4.01 | deviations) | |

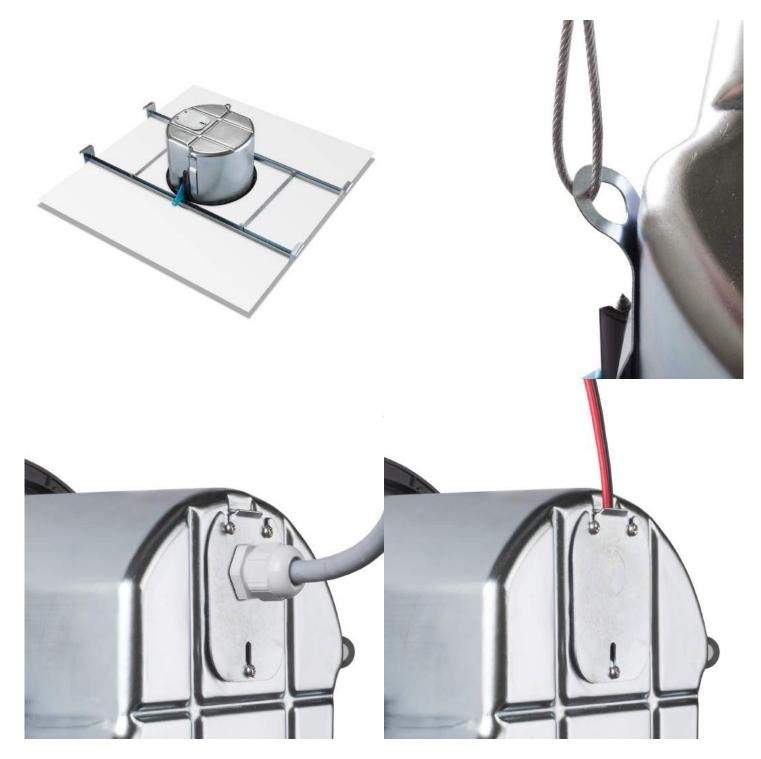


POLAR PLOTS

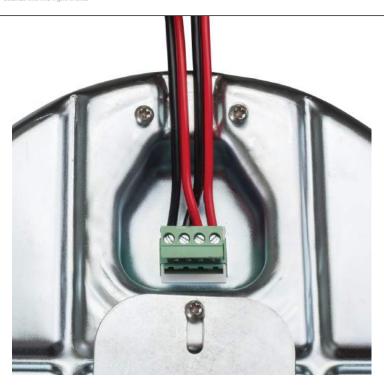


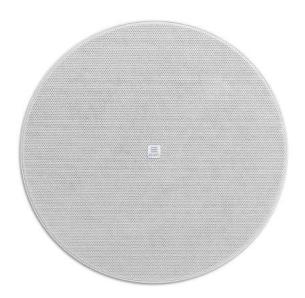


MORE PICTURES











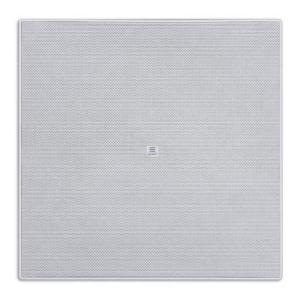








ACCESSORIES



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