

The CM 361 Flush Mount Ceiling Loudspeaker is designed for low ceiling applications in a public address system. The unit consists of a 75 mm dynamic full range loudspeaker driver, capable of delivering up to 96 dB of Sound Pressure Level (SPL), coupled with the unit's frequency response of 64 Hz ~ 20 kHz, it gives the unit excellent speech and music reproduction properties. The unit's built-in line matching transformer makes it suitable for a 70 V or 100 V

distributed loudspeaker system. Multiple power tapings on the transformer allows for outputs of 6, 3 and 1.5 W (100 V line system) or 3, 1.5 and 0.8 W (70 V line system). The loudspeaker driver unit is mounted onto an aesthetically pleasing 105 mm circular metal grille finished with a matted surface in White. The whole unit is spring mounted to the ceiling board without any visible screw mounting holes and more importantly without any hassle.

- Reproduces full-range music and speech with genuine fidelity for rich, room-filling sound.
- Even 180° coverage spreads sound smoothly and consistently across the listening area.
- 100 V line taps: 6 W, 3 W, 1.5 W; 70 V line taps: 3 W, 1.5 W, 0.8 W.
- Robust powder-coated steel construction finished in white is built to shrug off knocks and last through years of heavy-duty service.
- Ø105 × 75 mm, 0.46 kg, dropping into a Ø85 mm cut-out for a clean, near-flush finish.
- Specified for hotels, restaurants, retail stores, boutiques, lounges and hospitality interiors.

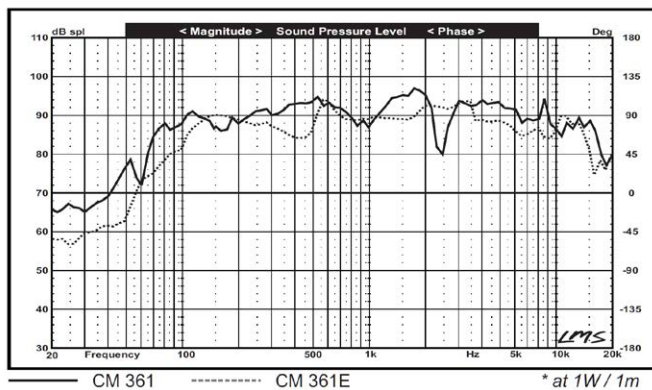


CM 361

Technical Specification

	CM 361
Rated Input	100 V : 6W (6W - 3W - 1.5W) 70 V : 3W (3W - 1.5W - 0.8W)
Rated Impedance	1.7kΩ, 3.3kΩ, 6.7kΩ
Maximum Power	9 W
Frequency Response	64 Hz - 20 kHz
Sensitivity 1W @ 1m	88 / 96 dB
Coverage Angle (1kHz, -6dB)	180 °
Speaker Component	75 mm Dynamic Full-range Loudspeaker
Safety	Acc. to EN 60065
Material & Finish	Frame: Treated Steel, white Grille: Treated Steel, white
Dimensions	Dia. 105 x 75 mm
Weight	0.46 kg

Frequency Response



SPL Polar Plot

