



CL-6



DESCRIPTION

The CL-6 is a 2-way passive full-range ceiling loudspeaker incorporating a 6.5" cone low frequency transducer and a ferrofluid cooled 1" soft dome high frequency unit with integral diffraction-ring. The system's low frequency driver is mounted on a plastic support with mounting tabs for fixing to ceiling surfaces. The speaker is protected by a perforated metal grille.

KEY FEATURES

- 6" ceiling mount loudspeaker
- 60 Hz – 20 kHz bandwidth
- 40 W_{rms} power handling
- Polypropylene cone for durability

APPLICATIONS

- Professional Installation Systems
- Houses of Worship
- Auditoriums/Theaters
- Hotel Ballrooms and Meeting Rooms

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	60 Hz – 20 kHz
Horizontal Coverage (-6 dB)	95°
Nominal Impedance	8 ohms
RMS Power Handling	40 W
Peak Power Handling	160 W
On-axis Sensitivity 1W/1 m	90 dB SPL
Recommended Amplifier	IA-402 IA-404

Connectors

Audio Input Connector	Spring Terminals
Audio Output Connector	Spring Terminals

Enclosure

Enclosure Geometry	Round
Color	White
Net Weight	1,4 kg (3,0 lb)

Shipping

Carton Dimensions (H x W x D)	270 x 250 x 390 mm 10,6 x 9,8 x 15,4 in
Shipping Weight	1,5 kg (3,4 lb)



ORDERING INFORMATION

Performance

Model	Description	P/N
-------	-------------	-----

System

CL-6	2-way Passive Co-axial	10213030
------	------------------------	----------

DIMENSIONS

