



CL-6-TB



DESCRIPTION

The CL-6TB is a 2-way passive full-range ceiling loudspeaker incorporating a 6.5" cone low frequency transducer and a ferrofluid cooled soft dome high frequency unit with integral diffraction-ring. The unit is equipped with a multitap line transformer and backcan. The system's low frequency driver is mounted on a plastic support with mounting tabs for fixing to ceiling surfaces. The front of the system is covered with a perforated metal grille.

KEY FEATURES

- 6" ceiling mount loudspeaker with backcan
- •70 Hz 20 kHz bandwidth
- Multi-tap 70V/100V transformer
- · Easy mounting system with built-in tabs

APPLICATIONS

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

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	70 Hz - 20 kHz
Horizontal Coverage (-6 dB)	95°
Nominal Impedance	8 ohms
Transformer Taps 70 V	Tap0, Low Z. Tap1, 2.5 W. Tap2, 5 W. Tap3 7.5 W.
Transformer Taps 100 V	Tap0, Low Z. Tap1, 5 W. Tap2, 10 W. Tap3 15 W.
On-axis Sensitivity 1W/I m	90 dB SPL
Recommended Amplifier	IA-402 IA-404
Connectors	
Audio Input Connector	Spring Terminals
Audio Output Connector	Spring Terminals
Enclosure	
Enclosure Construction	Plastic
Enclosure Geometry	Round
Color	White
Net Weight	2,3 kg (5,1 lb)
Shipping	
Carton Dimensions (H x W x D)	310 x 300 x 450 mm 12,2 x 11,8 x 17,7 in
Shipping Weight	2,8 kg (6,1 lb)



ORDERING INFORMATION

Performance		
Description	P/N	
2-way Passive Co-axial	10213070	
	Description	

DIMENSIONS



