



## CL-8-T



### DESCRIPTION

The CL-8T is a 2-way passive full-range ceiling loudspeaker that incorporates an 8" cone low frequency transducer and a ferrofluid cooled 1" soft dome high frequency unit with integral diffraction-ring. The unit is equipped with a multitap line transformer. 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 protected by a perforated metal grille.

### KEY FEATURES

- 8" ceiling mount loudspeaker
- 50 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)	50 Hz - 20 kHz
Horizontal Coverage (-6 dB)	90°
Nominal Impedance	8 ohms
Transformer Taps 70 V	Tap1, 5 W. Tap2, 7.5 W. Tap3 10 W.
Transformer Taps 100 V	Tap1, 10 W. Tap2, 20 W. Tap3 30 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
Cut Out Diameter	242 mm (9,5 in)
Depth	97 mm (3,8 in)
Net Weight	1,8 kg ( 4,0 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	2,1 kg ( 4,6 lb )



## ORDERING INFORMATION

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### Performance

Model	Description	P/N
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### System

CL-8-T	2-way Passive Co-axial	10213060
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## DIMENSIONS

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