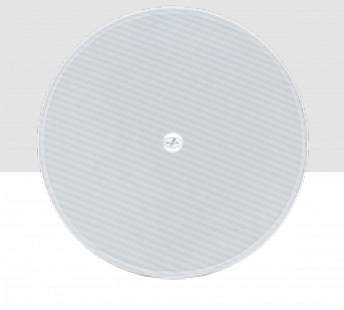


# DECO series



## DECO-6-T



### DESCRIPTION

The DECO series is a family of ceiling loudspeakers with minimum visual impact thanks to an innovative mechanical design that incorporates grilles attached with powerful neodymium magnets that cover the entire system so that it can blend seamlessly into its environment. All models in the series include loudspeakers with polypropylene cones, making them highly reliable in humid conditions. The design of the rubber mounts provides a high degree of movement and reduces low-frequency distortion levels. All models in the series are white, but black grilles are available as an option when used in spaces with dark ceilings.

The DECO-6T is a wide-range passive two-way ceiling-mounted acoustic system featuring a 6.25" low-frequency cone loudspeaker and a 1" ferrofluid-cooled soft dome tweeter with an integrated diffraction ring. Thanks to the frameless grille design, the system extends just 3 mm from the ceiling, making it practically invisible. It is equipped with a 15W 100V line transformer specifically designed for high impedance.

### KEY FEATURES

- 6" ceiling mount loudspeaker
- 60 Hz – 20 kHz bandwidth
- Multi-tap 70V/100V transformer
- Easy mounting system with built-in tabs
- Frameless grille design with black option

### 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
Transformer Taps 70 V	Tap1, 2.5 W. Tap2, 5 W. Tap3 7.5 W.
Transformer Taps 100 V	Tap1, 5 W. Tap2, 10 W. Tap3 15 W.
On-axis Sensitivity 1W/1 m	90 dB SPL

#### Connectors

Audio Input Connector	Spring Terminals
Audio Output Connector	Spring Terminals

#### Enclosure

Enclosure Geometry	Round
Color	White
Cut Out Diameter	198 mm (7,8 in)
Depth	80 mm (3,2 in)
Dimensions ( H x W x D )	230 x 230 x 80 mm 9,0 x 9,0 x 3,2 in
Net Weight	1,4 kg ( 3,1 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 ( 3,3 lb )



## ORDERING INFORMATION

Model	Description	P/N
<b>System</b>		
DECO-6-T		10213203
<b>Accessories</b>		
GR-DC6	Installation & Stacking Acc.	20220501

## DIMENSIONS

