

# DECO series



## DECO-5



### 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-5 model is a 5" full-range ceiling-mounted acoustic system. It does not include a transformer and is specifically designed for low impedance. It is equipped with a 5.25" double cone loudspeaker and a 1" voice coil. A frameless grille design means the system extends just 3 mm from the ceiling, making it practically invisible.

### KEY FEATURES

- 5" ceiling mount loudspeaker
- 70 Hz – 15 kHz bandwidth
- 20 W<sub>rms</sub> power handling
- Polypropylene cone for durability
- 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)	70 Hz – 15 kHz
Horizontal Coverage (-6 dB)	100°
Nominal Impedance	8 ohms
RMS Power Handling	20 W
Peak Power Handling	80 W
On-axis Sensitivity 1W/1 m	89 dB SPL

#### Connectors

Audio Input Connector	Spring Terminals
Audio Output Connector	Spring Terminals

#### Enclosure

Enclosure Geometry	Round
Color	White
Cut Out Diameter	169 mm (6,7 in)
Depth	75 mm (3,0 in)
Dimensions ( H x W x D )	205 x 205 x 75 mm 8,0 x 8,0 x 3,0 in
Net Weight	0,7 kg ( 1,5 lb )

#### Shipping

Carton Dimensions ( H x W x D )	250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in
Shipping Weight	0,9 kg ( 1,9 lb )



## ORDERING INFORMATION

Model	Description	P/N
<b>System</b>		
DECO-5		10213200
<b>Accessories</b>		
GR-DC5	Installation & Stacking Acc.	20220500

## DIMENSIONS

