# DECO series



# DECO-5-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-5T model is a 5" full-range ceiling-mounted acoustic system. It features a 6W 100V line transformer and is specifically designed for high 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
- · 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**

Connectors  Audio Input Connector Spring Terminals  Audio Output Connector Spring Terminals  Enclosure  Enclosure Geometry Round  Color White  Cut Out Diameter 181 mm (7,2 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 0,9 kg (2,0 lb)	Performance	
Nominal Impedance	Frequency Range (-10 dB)	70 Hz - 15 kHz
Transformer Taps 70 V         Tap1, 1.5 W. Tap2, 3 W. Tap3 6 W.           Transformer Taps 100 V         Tap1, 3 W. Tap2, 6 W. Tap3 X.           On-axis Sensitivity 1W/1 m         89 dB SPL           Recommended Amplifier         INTEGRAL-A402 INTEGRAL-A404           Connectors         Spring Terminals           Audio Input Connector         Spring Terminals           Enclosure         Enclosure Geometry           Color         White           Cut Out Diameter         181 mm (7,2 in)           Depth         75 mm (3,0 in)           Dimensions (HxWxD)         205 x 205 x 75 mm 8,0 x 8,0 x 3,0 in           Net Weight         0,9 kg (2,0 lb)           Shipping           Carton Dimensions (HxWxD)         250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Horizontal Coverage (-6 dB)	100°
Transformer Taps 100 V Tap1, 3 W. Tap2, 6 W. Tap3 X.  On-axis Sensitivity 1W/1 m  89 dB SPL  Recommended Amplifier  INTEGRAL-A402 INTEGRAL-A404  Connectors  Audio Input Connector  Spring Terminals  Audio Output Connector  Finclosure  Enclosure  Enclosure Geometry  Round  Color  White  Cut Out Diameter  Depth  75 mm (3,0 in)  Dimensions (H x W x D)  Net Weight  O,9 kg (2,0 lb)  Shipping  Carton Dimensions (H x W x D)  250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Nominal Impedance	8 ohms
On-axis Sensitivity IW/I m  Recommended Amplifier  Recommended Amplifier  INTEGRAL-A402 INTEGRAL-A404  Connectors  Audio Input Connector  Spring Terminals  Audio Output Connector  Foring Terminals  Enclosure  Enclosure  Enclosure Geometry  Round  Color  White  Cut Out Diameter  Depth  75 mm (3,0 in)  Dimensions ( H x W x D )  Ret Weight  O,9 kg (2,0 lb)  Shipping  Carton Dimensions ( H x W x D )  250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Transformer Taps 70 V	Tap1, 1.5 W. Tap2, 3 W. Tap3 6 W.
Recommended Amplifier  INTEGRAL-A402 INTEGRAL-A404  Connectors  Audio Input Connector  Audio Output Connector  Spring Terminals  Enclosure  Enclosure Geometry  Round  Color  White  Cut Out Diameter  Depth  75 mm (3,0 in)  Dimensions ( H x W x D )  8,0 x 8,0 x 3,0 in  Net Weight  O,9 kg (2,0 lb)  Shipping  Carton Dimensions ( H x W x D )  9,8 x 9,1 x 14,6 in	Transformer Taps 100 V	Tapl, 3 W. Tap2, 6 W. Tap3 X.
Connectors  Audio Input Connector Spring Terminals  Audio Output Connector Spring Terminals  Enclosure  Enclosure Geometry Round  Color White  Cut Out Diameter 181 mm (7,2 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 0,9 kg (2,0 lb)  Shipping  Carton Dimensions ( H x W x D ) 250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	On-axis Sensitivity 1W/I m	89 dB SPL
Audio Input Connector Spring Terminals  Audio Output Connector Spring Terminals  Enclosure  Enclosure Geometry Round  Color White  Cut Out Diameter 181 mm (7,2 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 0,9 kg (2,0 lb)  Shipping  Carton Dimensions ( H x W x D ) 250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Recommended Amplifier	
Audio Output Connector    Spring Terminals	Connectors	
Enclosure         Round           Color         White           Cut Out Diameter         181 mm (7,2 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         0,9 kg (2,0 lb)           Shipping           Carton Dimensions ( H x W x D )         250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Audio Input Connector	Spring Terminals
Enclosure Geometry  Color  White  Cut Out Diameter  181 mm (7,2 in)  Depth  75 mm (3,0 in)  Dimensions ( H x W x D )  8,0 x 8,0 x 3,0 in  Net Weight  O,9 kg (2,0 lb)  Shipping  Carton Dimensions ( H x W x D )  250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Audio Output Connector	Spring Terminals
Color White  Cut Out Diameter 181 mm (7,2 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 0,9 kg ( 2,0 lb )  Shipping  Carton Dimensions ( H x W x D ) 250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Enclosure	
Cut Out Diameter     181 mm (7,2 in)       Depth     75 mm (3,0 in)       Dimensions (HxWxD)     205 x 205 x 75 mm 8,0 x 8,0 x 3,0 in       Net Weight     0,9 kg (2,0 lb)       Shipping       Carton Dimensions (HxWxD)     250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Enclosure Geometry	Round
Depth       75 mm (3,0 in)         Dimensions (HxWxD)       205 x 205 x 75 mm 8,0 x 8,0 x 3,0 in         Net Weight       0,9 kg (2,0 lb)         Shipping       250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Color	White
Dimensions ( H x W x D )  205 x 205 x 75 mm 8,0 x 8,0 x 3,0 in  Net Weight  0,9 kg ( 2,0 lb )  Shipping  Carton Dimensions ( H x W x D )  250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Cut Out Diameter	181 mm (7,2 in)
## Shipping  Carton Dimensions ( H x W x D )  8,0 x 8,0 x 3,0 in  0,9 kg ( 2,0 lb )  \$ 5	Depth	75 mm (3,0 in)
Shipping         Carton Dimensions ( H x W x D )       250 x 230 x 370 mm         9,8 x 9,1 x 14,6 in	Dimensions ( H x W x D )	
Carton Dimensions ( H x W x D ) 250 x 230 x 370 mm 9,8 x 9,1 x 14,6 in	Net Weight	0,9 kg ( 2,0 lb )
Carton Dimensions ( H x W x D ) 9,8 x 9,1 x 14,6 in	Shipping	
Shipping Weight 1,0 kg ( 2,2 lb )	Carton Dimensions ( H x W x D )	
	Shipping Weight	1,0 kg ( 2,2 lb )



Øw

0

# **ORDERING INFORMATION**

Model	Description	P/N
System		
DECO-5-T		10213201
Accessories		
GR-DC5	Installation & Stacking Acc.	20220500

## **DIMENSIONS**



