

DECO series



DECO-6

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 04/12/2024



SOUND WITH SOUL

KEY FEATURES

- 6" ceiling mount loudspeaker
- 60 Hz – 20 kHz bandwidth
- 40 W_{rms} power handling
- Polypropylene cone for durability
- Frameless grille design with black option

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-6 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. A frameless grille design means the system extends just 3 mm from the ceiling, making it practically invisible. It does not include a transformer and is specifically designed for low impedance.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	60 Hz – 20 kHz
Nominal Impedance	8 ohms
Conical Coverage	95°
RMS Power Handling	40 W
Peak Power Handling	160 W
On-axis Sensitivity 1W/1 m	90 dB SPL
Maximum Peak SPL at 1 m	112 dB
Recommended Amplifier	INTEGRAL-A402 INTEGRAL-A404 INTEGRAL-A1002 INTEGRAL-A1004 INTEGRAL-A1602 INTEGRAL-A1604 INTEGRAL-MA1004 INTEGRAL-MA1604
Recommended Processor	INTEGRAL-M88 INTEGRAL-MA1604 INTEGRAL-MA1004

Connectors

Audio Input Connector	Spring Terminals
Audio Output Connector	Spring Terminals

Enclosure

Enclosure Geometry	Round
Color	White

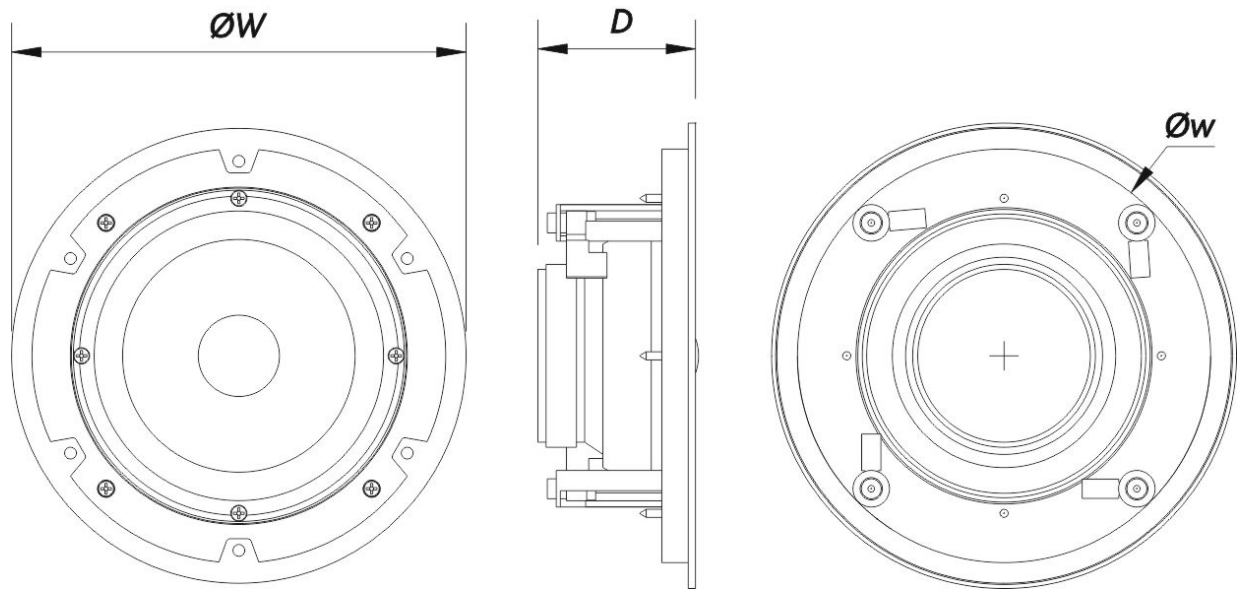
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Cut Out Diameter	210 mm (8,3 in)
Depth	80 mm (3,2 in)
Dimensions (H x W x D)	230 x 230 x 80 mm 9,0 x 9,0 x 3,2 in
Net Weight	1,2 kg (2,6 lb)

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	1,4 kg (3,0 lb)

DIMENSIONS



ORDERING

Model	Description	P/N
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INFORMATION

System

DECO-6

10213202

Accessories

GR-DC6

Installation & Stacking Acc.

20220501

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