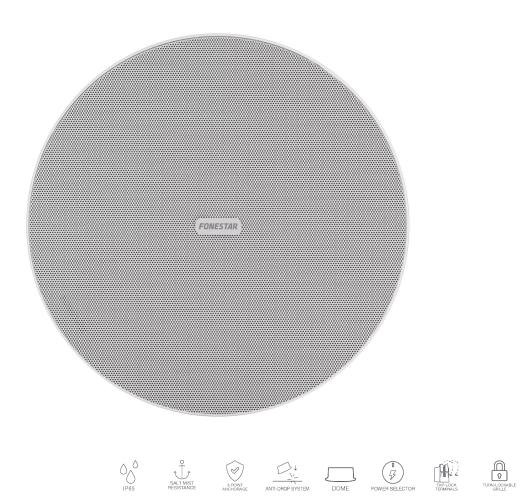


MEGAFONÍA / ALTAVOCES / DE TECHO



8" CEILING LOUDSPEAKER WITH 100 V LINE TRANSFORMER AND LOW IMPEDANCE





Protective dome type back cover

Stable ceiling mounting brackets

Low profile aluminium grille

Fast connection terminals and high conductivity. In junction box

Anti-fall system for installation assistance

+ Info: https://fonestar.com/SKY-8T-DOME

FONESTAR

Poligono Trascueto. 39600 Revilla de Camargo. Cantabria (España)



ESPECIALLY RECOMMENDED IN:



DESCRIPTION

Ceiling loudspeaker SKY-8T-DOME: advanced technology for versatile installations

The SKY-8T-DOME is a ceiling loudspeaker designed to deliver a high quality acoustic experience in professional sound projects. With its robust and versatile construction, this loudspeaker combines power and compact design, guaranteeing exceptional performance even in the most demanding conditions. It is perfect for space-saving ceiling installations, thanks to its frameless, low-profile grille. In addition, its IP-65 protection ensures dust and water resistance, ideal for indoor and outdoor applications.

Exceptional performance and optimised design

Outstanding power and frequency response: 30 W RMS and a response of 90–20,000 Hz, ideal for precise and clear sound reproduction.

Premium components: coaxial speaker with 8" woofer and 1" steerable tweeter, optimised for uniform coverage with specific dispersion angles.

Robust and customisable design: its aluminium grille is removable, lockable and paintable, making it easy to integrate aesthetically into any space.

Why choose SKY-8T-DOME?

This model is designed for professional installers looking for a reliable and flexible solution for sound systems. Its features include:

Simple and safe installation: anti-fall system, safety cable hook, adjustable brackets and quick-connect terminals.

Adaptability: power selector accessible from the front, compatible with 100 V transformers and low impedance. Durability: materials resistant to rust and extreme weather conditions, IP-65 certified and salt spray tested to EN ISO 9227:2006.

The SKY-8T-DOME is the ultimate choice for projects requiring acoustic quality, functional design and maximum reliability.

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TECHNICAL CHARACTERISTICS

FEATURES	 Ceiling loudspeaker with 100 V line transformer and low impedance. Protective dome type back cover. Low profile frameless grille, constructed from rust resistant aluminium. Detachable, turn-lockable grille. The logo can be removed and painted. Fast connection terminals and high conductivity. Junction box in the rear cover with inlet and outlet port. Anti-fall system for installation assistance. Hook for safety cable. Stable, worm-gear ceiling brackets. Installation in ceilings with limited space. Protection against dust and water.
POWER	30 W RMS 40 W MAX.
SPEAKER	Coaxial speaker. 8" polypropylene woofer 1" adjustable tweeter
RESPONSE	90-20,000 Hz @ -10 dB 100-20,000 Hz @ -3 dB
IMPEDANCE	30 W RMS@100 V (333 Ohm) 15 W RMS@100 V (666 Ohm) 7.5 W RMS@100 V (1,333 Ohm) 3.75 W RMS@100 V (2,666 Ohm) 8 Ohm
SENSITIVITY	90 dB @ 1 W/1 m
SOUND PRESSURE	108 dB @ max. W/1m Continuous 109 dB @ max. W/1m Peak
COVERAGE ANGLE	H/V (-6 dB): 70°@500Hz, 90°@1kHz, 70°@2kHz, 50°@4kHz
PROTECTIONS	IP-65 in compliance with EN 60529 EN ISO 9227:2006 Neutral Salt Spray Test
MATERIAL	ABS (UV resistant) Liquid painted aluminium grille
CONNECTORS	Highly conductive quick-connect terminals For cable cross-section 0.4 ~ 4 mm². Junction box in back cover with inlet and outlet holes
SWITCH	W selector in high Z and 8 Ohm. Accessible from the front.
OPERATION TEMPERATURE	-20°C ~ 70°C (48 h)
STORAGE TEMPERATURE	10°C ~ 40°C
MAXIMUM HUMIDITY	95%
COLOUR	White (RAL 9003)

+ Info:

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DIMENSIONS

WEIGHT

ACCESSORIES

Total loudspeaker: 306 mm Ø x 128 mm height Grille section: 7 mm Recessed height: 121 mm Installation hole: 273 mm Ø Maximum ceiling thickness: 30 mm 2.4 kg Installation template

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