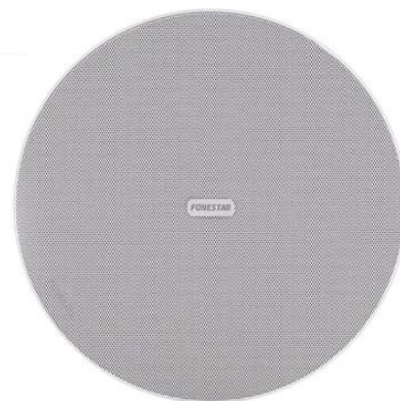


PA SYSTEM / SPEAKERS / CEILING

SKY-5-DOME

5" + 1" LOW IMPEDANCE CEILING LOUDSPEAKER



IP65



SALT MIST RESISTANCE



3-POINT ANCHORAGE



ANTI-DROP SYSTEM



DOME



POWER SELECTOR



TAP-LOCK TERMINALS



TURN-LOCKABLE GRILLE

- ✓ 5" + 1" coaxial speaker. 15 W RMS@8?
- ✓ Protective dome type back cover
- ✓ Low profile aluminium grille
- ✓ Fast connection terminals and high conductivity. In junction box
- ✓ Anti-fall system for installation assistance



+ Info:

<https://fonestar.com/SKY-5-DOME>

ESPECIALLY RECOMMENDED IN:



Hospitality



Retail



Hotels



All sectors

DESCRIPTION

Design by Fonestar products are the result of in-depth research and active listening to our customers, turning their needs into competitive solutions.

SKY-5-DOME ceiling loudspeaker: discretion and performance in any space

The SKY-5-DOME is a ceiling loudspeaker designed to meet the demands of installers and engineering professionals looking for sound quality, durability and versatile design. With robust construction, dust and water protection, and a minimalist profile, this model combines advanced technology with discreet aesthetics, ideal for spaces with specific technical requirements.

Maximum versatility for professional installations

Certified resistance: With IP-65 rating and protection against harsh conditions such as dust and moisture, the SKY-5-DOME is suitable for challenging environments.

Practical and safe design: It includes a removable and paintable aluminium grille, an anti-fall system and safety cable hooks, which make it easy to install even in ceilings with reduced access.

Superior sound quality: It integrates a 5" coaxial polypropylene woofer and 1" swiveling tweeter to ensure a clear and wide frequency response from 100 Hz to 20,000 Hz.

Why choose SKY-5-DOME?

The SKY-5-DOME is designed for applications where quality and robustness are essential:

Long-lasting materials: Made of UV-resistant ABS and corrosion-resistant aluminium grille, guaranteeing a long service life.

High acoustic precision: Its sensitivity of 86 dB and a maximum sound pressure of 99 dB make it ideal for a powerful and defined sound.

Easy connectivity: It has quick-connect terminals that are compatible with cables of different thicknesses, optimising the installation process.

Broad compatibility: Suitable for low impedance systems (8 Ohm) and perfect for ceiling applications with limited space.

The SKY-5-DOME combines technical innovation with design features that make for exceptional installation and acoustic performance in any project.



+ Info:

<https://fonestar.com/SKY-5-DOME>

TECHNICAL CHARACTERISTICS

FEATURES	<p>Low impedance ceiling loudspeaker.</p> <p>Protective dome type back cover.</p> <p>Low profile frameless grille, constructed from rust resistant aluminium. Detachable, turn-lockable. The logo can be removed and the speaker can be painted.</p> <p>Fast connection terminals and high conductivity.</p> <p>Junction box in the rear cover with inlet and outlet port.</p> <p>Anti-fall system for installation assistance.</p> <p>Hook for safety cable.</p> <p>Stable, worm-gear ceiling brackets.</p> <p>Installation in ceilings with limited space.</p> <p>Protection against dust and water.</p>
POWER	<p>15 W RMS</p> <p>20 W MAX.</p>
SPEAKER	<p>Coaxial loudspeaker.</p> <p>5" polypropylene woofer</p> <p>1" swivelling tweeter</p>
RESPONSE	<p>100-20,000 Hz @ -10 dB</p> <p>120-20,000 Hz @ -3 dB</p>
IMPEDANCE	8 Ohm
SENSITIVITY	86 dB @ 1 W/1 m
SOUND PRESSURE	<p>98 dB @ max. W/1m Continuous</p> <p>99 dB @ max. W/1m Peak</p>
COVERAGE ANGLE	H/V (-6 dB): 60°@500Hz, 90°@1kHz, 60°@2kHz, 60°@4kHz
PROTECTIONS	<p>IP-65 in compliance with IEC 60529</p> <p>EN ISO 9227:2006 Neutral Salt Spray Test</p>
MATERIAL	<p>ABS (UV resistant)</p> <p>Liquid paint aluminium grille</p>
CONNECTORS	<p>Highly conductive quick-connect terminals</p> <p>For 0.4 ~ 4 mm² cross section cable</p> <p>Junction box in the rear cover with inlet and outlet port</p>
OPERATION TEMPERATURE	-20°C ~ 70°C (48 h)
STORAGE TEMPERATURE	10°C ~ 40°C
MAXIMUM HUMIDITY	95%
COLOUR	White (RAL 9003)
DIMENSIONS	<p>Total loudspeaker: 214 mm Ø x 100 mm height</p> <p>Grille section: 5 mm</p> <p>Recessed height: 95 mm</p> <p>Installation hole: 180 mm Ø</p> <p>Maximum ceiling thickness: 30 mm</p>
WEIGHT	1 kg



+ Info:

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