

PA SYSTEM / SPEAKERS / CEILING

SKY-5

LOW IMPEDANCE 5" CEILING LOUDSPEAKER



IP44


 SALT MIST
RESISTANCE

 3-POINT
ANCHORAGE


ANTI-DROP SYSTEM


 TAP-LOCK
TERMINALS

 TURN-LOOKABLE
GRILLE

- ✓ 5" double cone speaker. 12 W RMS@8 Ω
- ✓ Low profile aluminium grille
- ✓ Highly conductive quick-connect terminals
- ✓ Anti-fall system for installation assistance



+ Info:
<https://fonestar.com/SKY-5>

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.

Ceiling loudspeaker SKY-5: elegant design and high quality sound

The SKY-5 ceiling loudspeaker combines design, functionality and sound quality, ideal for applications in engineering projects and professional installation. Its frameless grille, made of rust-resistant aluminium, guarantees durability, minimalist aesthetics and discreet integration into any space.

Advantages of the SKY-5 for demanding projects

This loudspeaker is designed for superior performance and ease of installation:

Premium sound quality: Dual 5" polypropylene cone with a wide frequency response from 55 Hz to 20,000 Hz, ideal for clear and accurate sound.

Extreme resistance: IP-44 certified against dust and water and corrosion resistant materials to withstand harsh environments.

Optimised installation: Quick-connect terminals, anti-fall system and stable mounting bracket ensure safe and practical installation.

Why choose SKY-5?

The SKY-5 is the ideal solution for installers and engineers looking for a low impedance 5" ceiling loudspeaker that delivers:

Aesthetic flexibility: Removable grille, removable logo and possibility of customisation with paint.

Reliability in diverse environments: Operating range from -20 °C to 70 °C, high humidity resistance (up to 95 %) and UV-resistant ABS construction.

User friendly: Integrated safety hooks, installation template included and support for cables up to 4 mm².



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TECHNICAL CHARACTERISTICS

FEATURES	<p>Low impedance ceiling loudspeaker.</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>Anti-fall system for installation assistance.</p> <p>Hook for safety cable.</p> <p>Stable, worm-gear ceiling brackets.</p> <p>Protection against dust and water.</p>
POWER	<p>12 W RMS</p> <p>16 W MAX.</p>
SPEAKER	5" polypropylene double cone diaphragm
RESPONSE	<p>55-20.000 Hz @ -10 dB</p> <p>70-20.000 Hz @ -10 dB</p>
IMPEDANCE	8 Ohm
SENSITIVITY	85 dB @ 1 W/1 m
SOUND PRESSURE	<p>97 dB @ max. W/1m Continuous</p> <p>98 dB @ max. W/1m Peak</p>
COVERAGE ANGLE	H/V (-6 dB): 60°@500Hz, 90°@1kHz, 60°@2kHz, 90°@4kHz
PROTECTIONS	<p>IP-44 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>
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 85 mm height</p> <p>Grille section: 5 mm</p> <p>Recessed height: 80 mm</p> <p>Installation hole: 180 mm Ø</p> <p>Maximum ceiling thickness: 30 mm</p>
WEIGHT	0.5 kg
ACCESSORIES	Installation template



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