

PA SYSTEM / SPEAKERS / CEILING

SKY-8-DOME

8" + 1" LOW IMPEDANCE CEILING LOUDSPEAKER.



IP65



SALT MIST RESISTANCE



3-POINT ANCHORAGE



ANTI-DROP SYSTEM



DOME



POWER SELECTOR



TAP-LOCK TERMINALS



TURN-LOCKABLE GRILLE

- ✓ 6" + 1" coaxial speaker. 30 W RMS@8 Ω
- ✓ 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-8-DOME>

ESPECIALLY RECOMMENDED IN:



Hospitality



Retail



Hotels



All sectors

DESCRIPTION

Ceiling loudspeaker SKY-8-DOME: compact design and impeccable sound

The SKY-8-DOME is a low impedance ceiling loudspeaker designed to provide an optimal sound experience in installations where space is limited. Its robust structure and advanced features guarantee exceptional performance, perfectly suited to professional and commercial environments.

Strength and versatility in design

Durable construction: made of UV-resistant ABS and liquid-painted aluminium grille, the SKY-8-DOME is ideally suited to withstand harsh conditions, with IP-65 protection and salt spray testing to ISO 9227:2006.

Safe installation: includes stable brackets, safety cable hook and anti-fall system for easy mounting on ceilings with limited space.

Aesthetic adaptability: removable, lockable and paintable frameless grille that can be painted to blend in with any décor, as well as allowing the logo to be removed for a customised finish.

Power and sound quality

8" coaxial speaker and 1" swivelling tweeter offering an optimised frequency response between 90 and 20,000 Hz, ideal for clear and balanced reproduction.

Robust power: with 30 W RMS and 40 W maximum, it provides clear and powerful sound in any space.

Accurate acoustics: 90 dB sensitivity and sound pressure up to 109 dB, covering angles from 70° to 90° depending on frequency.

Why choose SKY-8-DOME?

Highly conductive quick-connect terminals for wiring up to 4 mm².

Dust and water protection for demanding environments.

Working temperature range from -20°C to 70°C, guaranteeing performance even under extreme conditions.

The SKY-8-DOME combines intelligent design, ease of installation and exceptional sound, making it the perfect choice for professional sound projects.



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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 grille. The logo can be removed and 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>30 W RMS</p> <p>40 W MAX.</p>
SPEAKER	<p>Coaxial speaker.</p> <p>8" polypropylene woofer</p> <p>1" adjustable tweeter</p>
RESPONSE	<p>90-20,000 Hz @ -10 dB</p> <p>100-20,000 Hz @ -3 dB</p>
IMPEDANCE	8 Ohm
SENSITIVITY	90 dB @ 1 W/1 m
SOUND PRESSURE	<p>108 dB @ max. W/1m Continuous</p> <p>109 dB @ max. W/1m Peak</p>
COVERAGE ANGLE:	H/V (-6 dB): 70°@500Hz, 90°@1kHz, 70°@2kHz, 50°@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 painted aluminium grille</p>
CONNECTORS	<p>Highly conductive quick-connect terminals</p> <p>For cable cross-section 0.4 ~ 4 mm².</p> <p>Junction box in back cover with inlet and outlet holes</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: 306 mm Ø x 128 mm height</p> <p>Grille section: 7 mm</p> <p>Recessed height: 121 mm</p> <p>Installation hole: 273 mm Ø</p> <p>Maximum ceiling thickness: 30 mm</p>
WEIGHT	2 kg



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