

DATA SHEET

MEGAFONÍA / ALTAVOCES / DE TECHO



LOW IMPEDANCE 8" CEILING LOUDSPEAKER



OOO

Stable ceiling mounting brackets

Low profile aluminium grille

Highly conductive quick-connect terminals

Anti-fall system for installation assistance

FONESTAR

https://fonestar.com/SKY-8

+ Info:

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



ESPECIALLY RECOMMENDED IN:





Hotels

A

All sectors

DESCRIPTION

Hospitality

Robust and versatile design for quality installations

Retail

The SKY-8 is a low impedance ceiling loudspeaker designed for high quality sound and functional design. Its frameless, low-profile grille, made of rust-resistant aluminium, provides a modern, unobtrusive aesthetic, ideal for any space. In addition, it can be customised thanks to its removable, paintable design without visible logo.

Maximum acoustic performance with easy installation The SKY-8 combines power and precision in its performance:

Power: up to 27 W maximum with a wide frequency response of 40-15,000 Hz. 8' polypropylene cone: double diaphragm for greater fidelity. Advanced protection: IP-44 rated against dust and water, suitable for demanding conditions.

In addition, installation is simple and safe:

Highly conductive quick-connect terminals. Anti-fall system and hooks for safety cables. Stable mounting brackets ensure reliable mounting.

Why choose SKY-8?

Designed for professional installers, the SKY-8 is ideal for projects that demand:

Reliability: durable materials such as ABS with UV resistance and aluminium with anti-corrosion paint. Adaptability: paintable design to suit any environment.

Precise acoustic coverage: defined angles for optimal sound dispersion indoors.

The SKY-8 guarantees a perfect balance between aesthetics, functionality and durability, making it an outstanding solution for commercial and industrial applications.



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TECHNICAL CHARACTERISTICS

FEATURES	Low impedance ceiling loudspeaker. 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. Anti-fall system for installation assistance. Hook for safety cable. Stable, worm-gear ceiling brackets. Protection against dust and water.
POWER	20 W RMS 27 W MAX.
SPEAKER	8" polypropylene double cone diaphragm
RESPONSE	40-15,000 Hz @ -10 dB 90-15,000 Hz @ -3 dB
IMPEDANCE	8 Ohm
SENSITIVITY	88 dB @ 1 W/1 m
SOUND PRESSURE	103 dB @ max. W/1m Continuous 105 dB @ max. W/1m Peak
COVERAGE ANGLE	H/V (-6 dB): 70°@500Hz, 90°@1kHz, 70°@2kHz, 50°@4kHz
PROTECTIONS	IP-44 in compliance with EN 60529 EN ISO 9227:2006 Neutral Salt Spray Test
MATERIAL	ABS (UV resistant) Liquid paint aluminium grille
CONNECTORS	Highly conductive quick-connect terminals For 0.4 ~ 4 mm² cross section cable
OPERATION TEMPERATURE	-20°C ~ 70°C (48 h)
STORAGE TEMPERATURE	10°C ~ 40°C
MAXIMUM HUMIDITY	95%
COLOUR	White (RAL 9003)
DIMENSIONS	Total loudspeaker: 306 mm Ø x 114 mm height Grille section: 7 mm Recessed height: 107 mm Installation hole: 273 mm Ø Maximum ceiling thickness: 30 mm
WEIGHT	1.3 kg
ACCESSORIES	Installation template



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