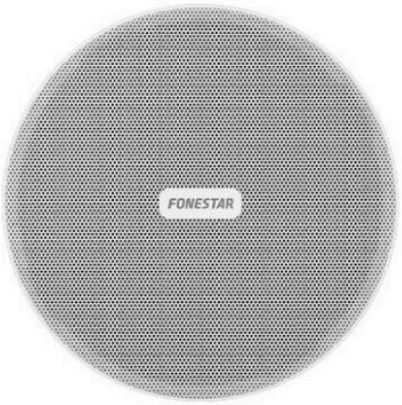
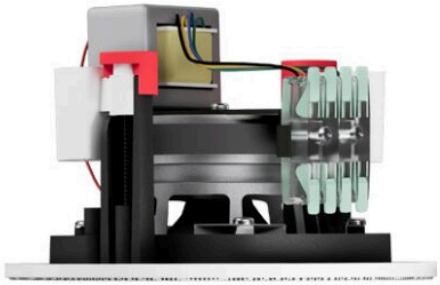
PUBLIC ADDRESS / SPEAKERS / CEILING

SKY-3T

100 V LINE TRANSFORMER 3" CEILING LOUDSPEAKER









IP44 · SALT MIST RESISTANCE · 3-POINT ANCHORAGE · ANTI-DROP SYSTEM · TAP-LOCK TERMINALS · TURN-LOCKABLE GRILLE

- High-quality sound thanks to its 3" double cone diaphragm made of polypropylene
- Low profile aluminium grille
- Highly conductive quick-connect terminals

+ Info:
https://fonestar.com/SKY-3T

ESPECIALLY RECOMMENDED IN:



Hospitality



Retail



Hotels



All sectors

DESCRIPTION

Ceiling speaker 3" dual cone. 6/3/1.5 W RMS@100 V. Low-profile grille.

TECHNICAL CHARACTERISTICS

FEATURES	Ceiling speaker with 100 V line transformer. Frameless, low-profile grille made of oxidation-resistant aluminum. Removable, lockable by rotation. The logo can be removed and painted. Quick connection terminals with high conductivity. Safety cable hook. Stable ceiling mounting brackets with worm-screw system. Protection against dust and water.
POWER	6 W RMS 12 W MAX.
SPEAKER	3" polypropylene double cone diaphragm
RESPONSE	70-20,000 Hz @ -10 dB 100-20,000 Hz @ -3 dB
IMPEDANCE	6 W RMS@100 V (1,666 Ohm) 3 W RMS@100 V/70 V (3,333 Ohm/1,633 Ohm) 1.5 W RMS@100V/70 V (6,666/ 3,266 Ohm) 0.75 W RMS@70 V (6,533 Ohm)
SENSITIVITY	86 dB @ 1 W/1 m
SOUND PRESSURE	94 dB @ max. W/1m Continuous 97 dB @ max. W/1m Peak
COVERAGE ANGLE	150°@1kHz (-6 dB)
PROTECTIONS	IP-44 in compliance with IEC 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)

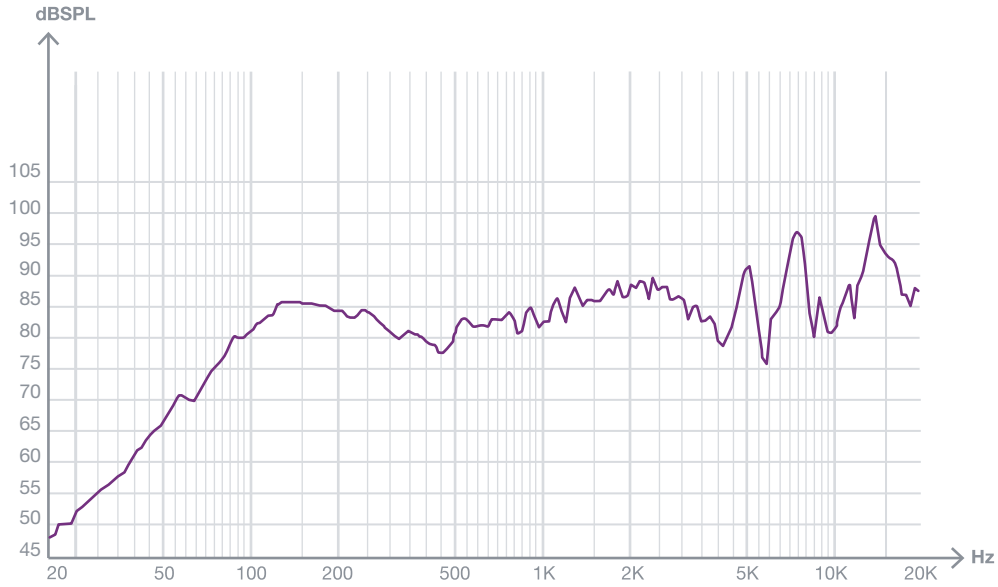


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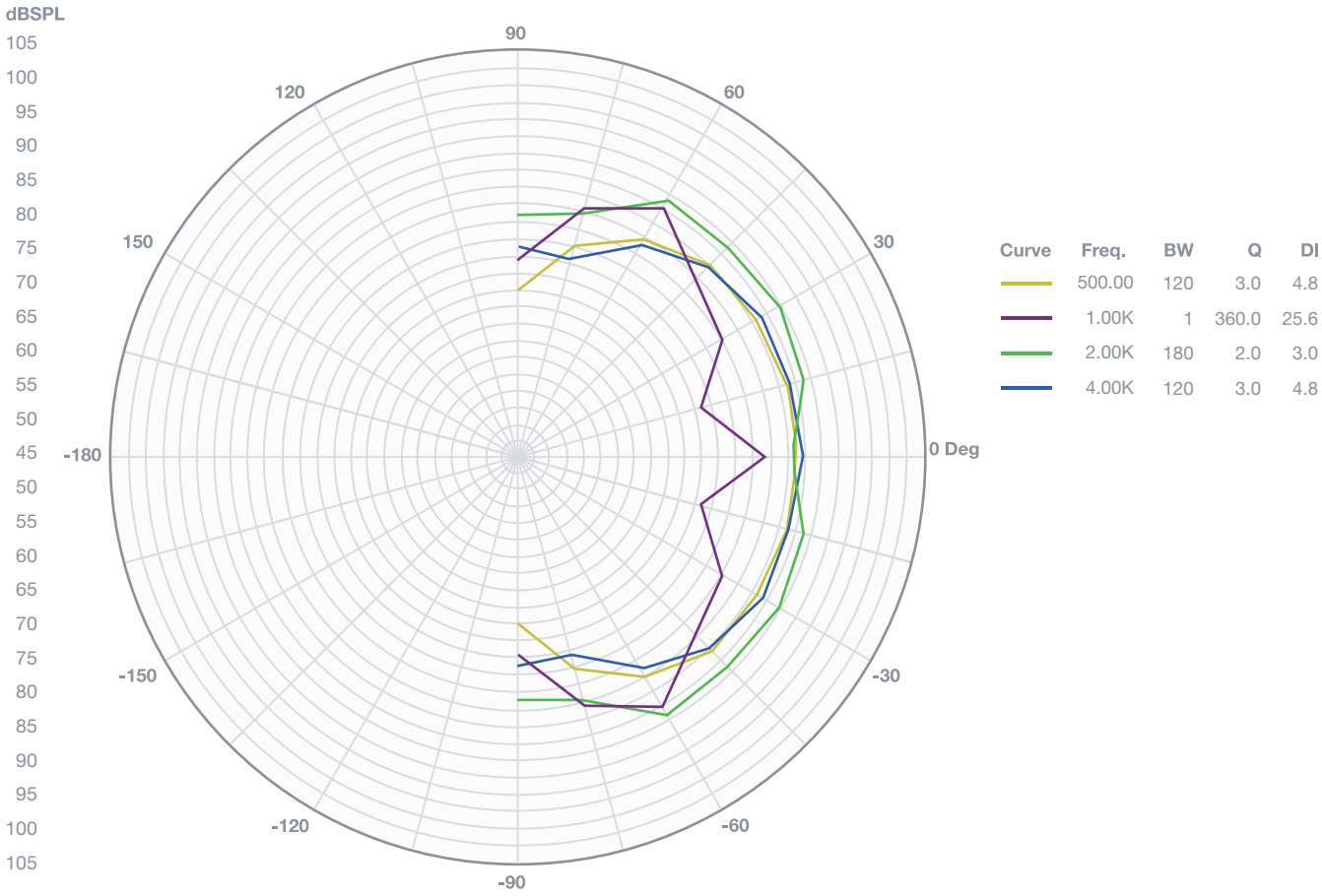
STORAGE TEMPERATURE	10ºC ~ 40ºC
MAXIMUM HUMIDITY	95%
COLOUR	White (RAL 9003)
DIMENSIONS	Total loudspeaker: 144 mm Ø x 85 mm height Grille section: 5 mm Recessed height: 80 mm Installation hole: 177 mm Ø Maximum ceiling thickness: 30 mm
WEIGHT	0.58 kg
INCLUDES	Installation template

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SPL vs Frequency



SPL vs Angle



Impedance vs Frequency

