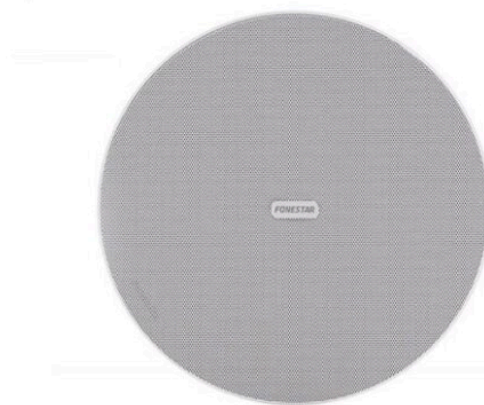


PUBLIC ADDRESS / SPEAKERS / CEILING

SKY-5T-DOME

5' + 1' CEILING LOUDSPEAKER WITH 100 V LINE TRANSFORMER AND LOW IMPEDANCE



IP65



SALT MIST RESISTANCE



3-POINT ANCHORAGE



ANTI-DROP SYSTEM



DOME



POWER SELECTOR



TAP-LOCK TERMINALS



TURN-LOCKABLE GRILLE

- ✓ 5' + 1' coaxial speaker. 15/10/5/2.5 W RMS@100 V and 15 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-5T-DOME>

ESPECIALLY RECOMMENDED IN:



Hospitality



Retail



Hotels



All sectors

DESCRIPTION

5" coaxial ceiling speaker with 1" tweeter and rear dome cover. 15/10/5/5 W RMS@100 V and 15 W RMS@8 Ohm. Low profile grille.

TECHNICAL CHARACTERISTICS

FEATURES	Ceiling loudspeaker with 100 V line transformer and low impedance. Protective dome type back cover. 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. Junction box in the rear cover with inlet and outlet port. Anti-fall system for installation assistance. Hook for safety cable. Stable, worm-gear ceiling brackets. Installation in ceilings with limited space. Protection against dust and water.
POWER	15 W RMS 20 W MAX.
SPEAKER	Coaxial loudspeaker. 5" polypropylene woofer 1" swivelling tweeter
RESPONSE	100-20.000 Hz @ -10 dB 120-20.000 Hz @ -3 dB
IMPEDANCE	15 W RMS@100 V (666 Ohm) 10 W RMS@100 V/70 V (1.000 Ohm/490 Ohm) 5 W RMS@100 V/70 V (2.000 Ohm/980 Ohm) 2'5 W RMS@100 V / 70 V(4.000 Ohm/ 1.960 Ohm) 1.25 W RMS@70 V (3.920 Ohm) Low Z: 8 Ohm
SENSITIVITY	86 dB @ 1 W/1 m
SOUND PRESSURE	98 dB @ max. W/1m Continuo 99 dB @ max. W/1m Pico



+ Info:

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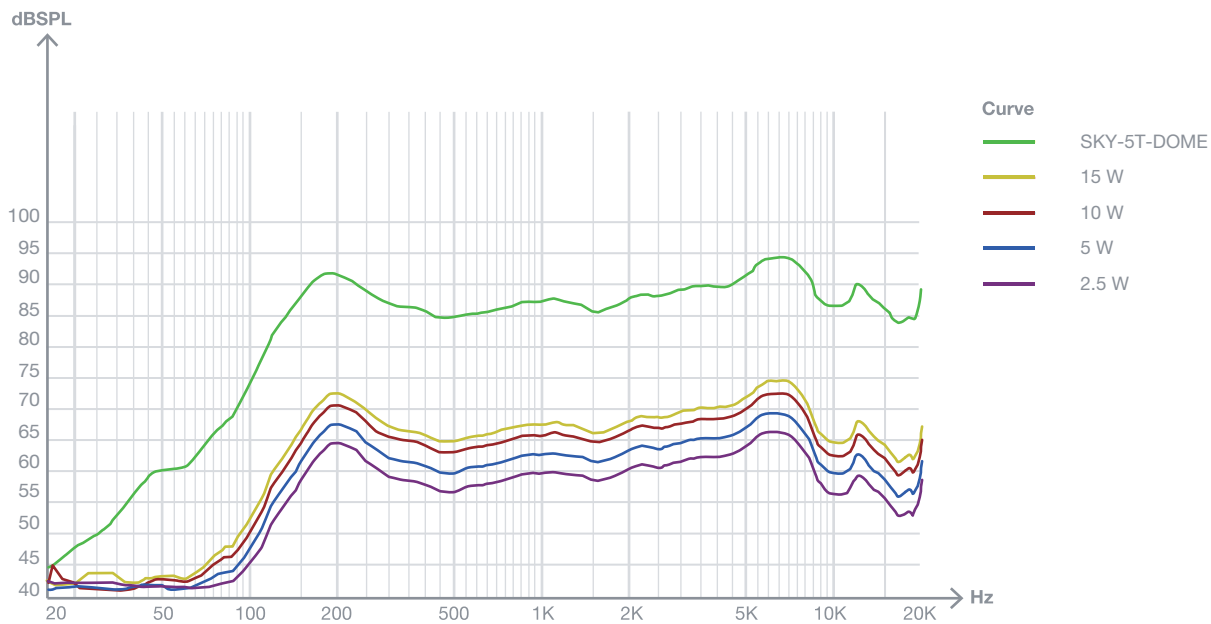
COVERAGE ANGLE	90°@1kHz (- 6 dB)
PROTECTIONS	IP-65 in compliance with IEC 60529 EN ISO 9227:2006 Neutral Salt Spray Test
MATERIAL	ABS (UV resistant) Liquid paint aluminium grille
CONNECTORS	Quick-connect terminals with high conductivity Conductor cross-section: 0.4–4 mm ² Rubber cable glands for round cables with a diameter of 6–7 mm
SWITCH	W selector in high Z and 8 Ohm. Accessible from the front.
OPERATION TEMPERATURE	-20°C ~ 70°C (48 h)
STORAGE TEMPERATURE	10°C ~ 40°C
MAXIMUM HUMIDITY	95%
COLOUR	White (RAL 9003)
DIMENSIONS	Total loudspeaker: 214 mm Ø x 100 mm height Grille section: 5 mm Recessed height: 95 mm Installation hole: 180 mm Ø Maximum ceiling thickness: 30 mm
WEIGHT	1.3 kg
ACCESSORIES	Installation template



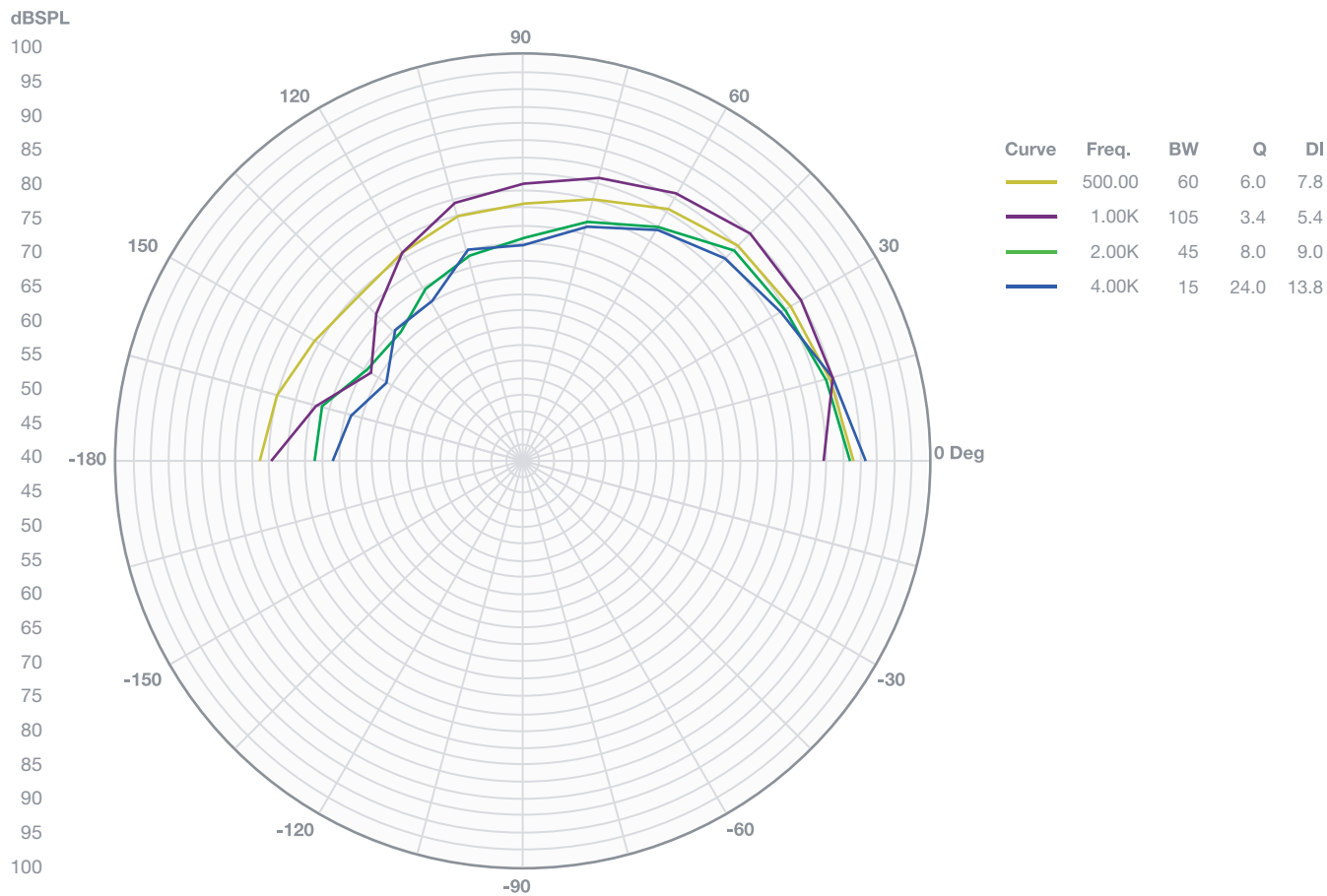
+ Info:

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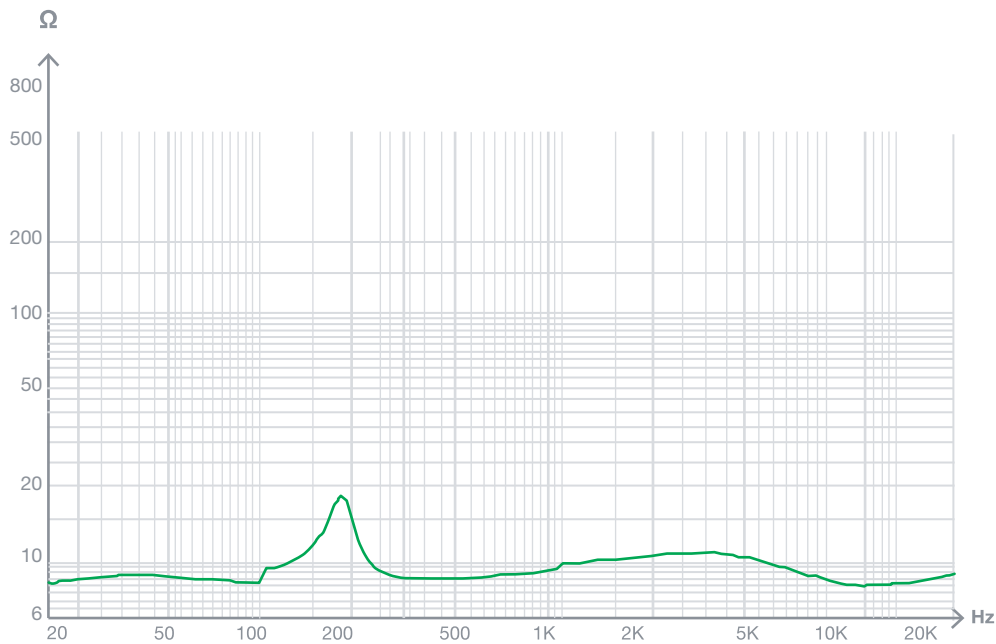
SPL vs Frequency

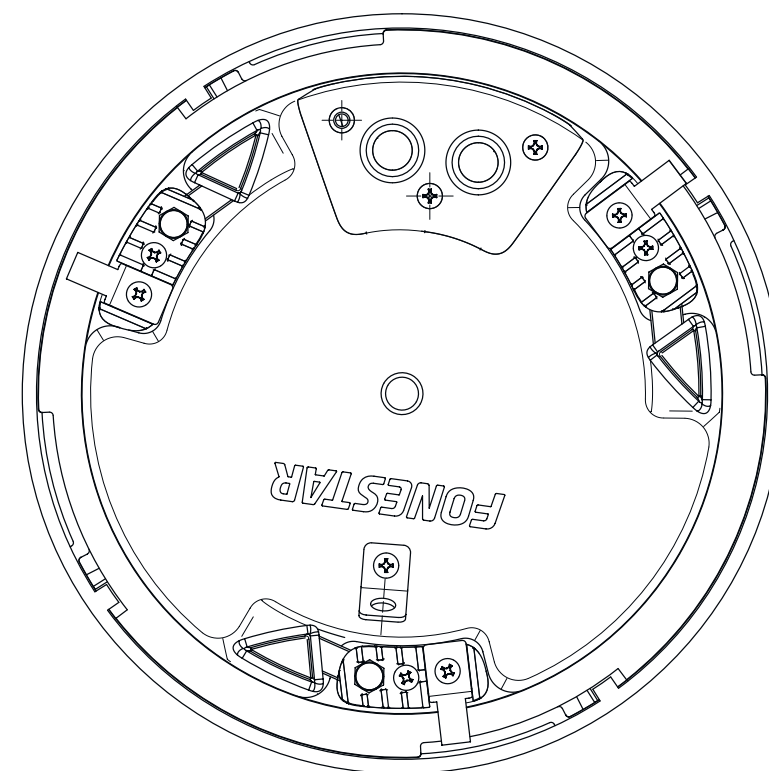
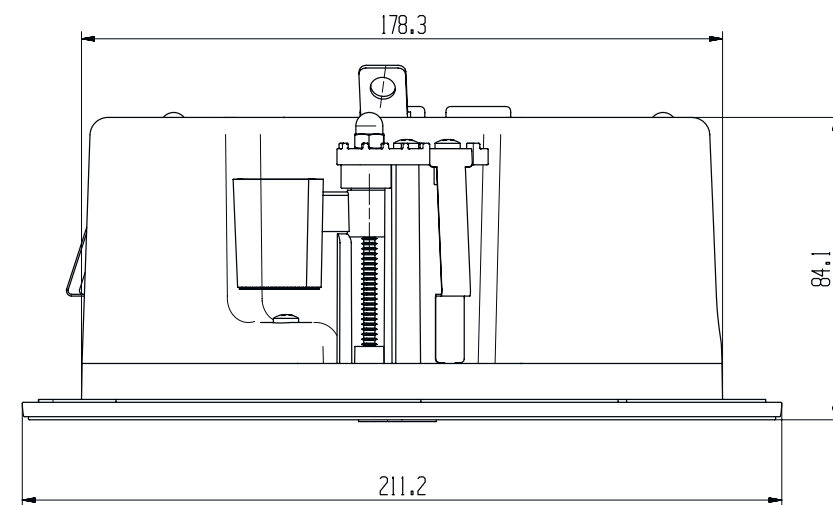
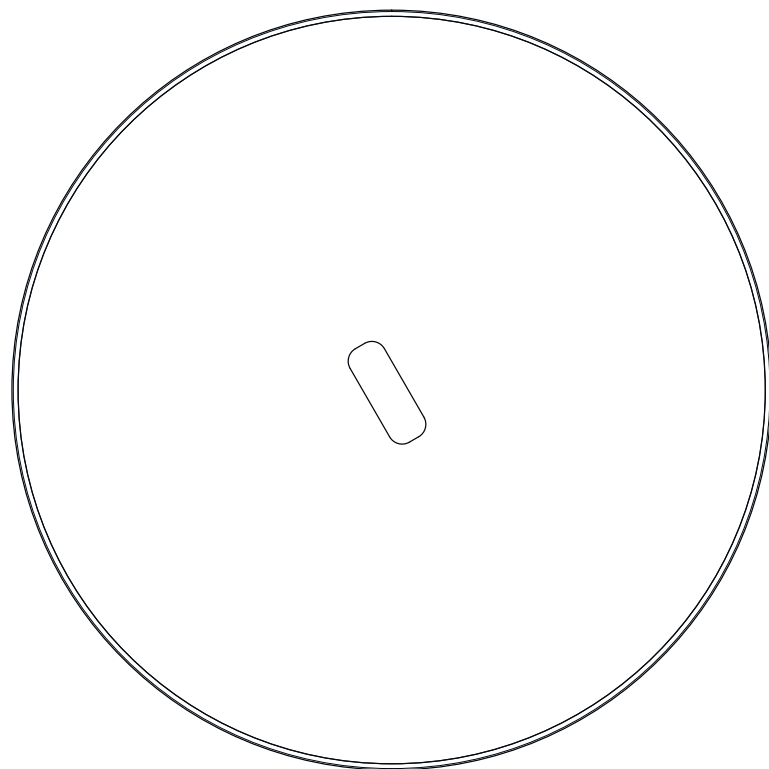


SPL vs Angle



Impedance vs Frequency





Product:
SKY-5-DOME + SKY-5T-DOME Line Drawings

Date: 2025-06-12

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