

PUBLIC ADDRESS / SPEAKERS / CEILING

GAT-501-EN

CEILING LOUDSPEAKER WITH 100 V LINE TRANSFORMER EN 54 CERTIFIED



EN 54-24 2008 TYPE A

- ✓ Crisp and clean sound
- ✓ ABS built with fireproof case and steel grille
- ✓ Quick installation system



+ Info:
<https://fonestar.com/GAT-501-EN>

ESPECIALLY RECOMMENDED IN:



Education

Social and health
centers

Hotels



All sectors

DESCRIPTION

5" ceiling speaker. 6/3 W RMS@100 V. Quick installation. EN 54 certificate.

TECHNICAL CHARACTERISTICS

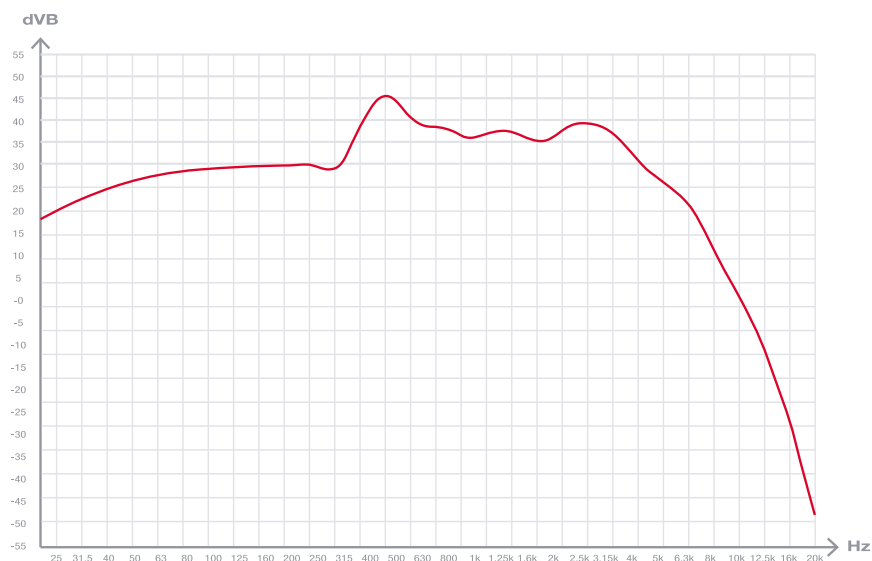
	Rapid installation system
FEATURES	EN 54 ceiling loudspeaker with 100 V line transformer, round grille and fireproof enclosure.
STANDARD	EN 54-24 certified
POWER	10 W maximum, 6 W RMS
SPEAKER	5"
RESPONSE	300-13,000 Hz
IMPEDANCE	6 W RMS@100 V (1,666 Ohm) 3 W RMS@100 V (3,333 Ohm)
SENSITIVITY	81 dB at 1 W/4 m
SOUND PRESSURE	87 dB at nominal power/4m
DISPERSION	180°@500 Hz 175°@1 kHz 150°@2 kHz 80°@4 kHz
TEMPERATURE OF OPERATION	-20°C to +55°C
MATERIAL	ABS and steel grille
COLOUR	White (RAL 9016)
DIMENSIONS	175 mm Ø x 66 mm depth
HOLE	155 mm Ø
WEIGHT	0.65 kg



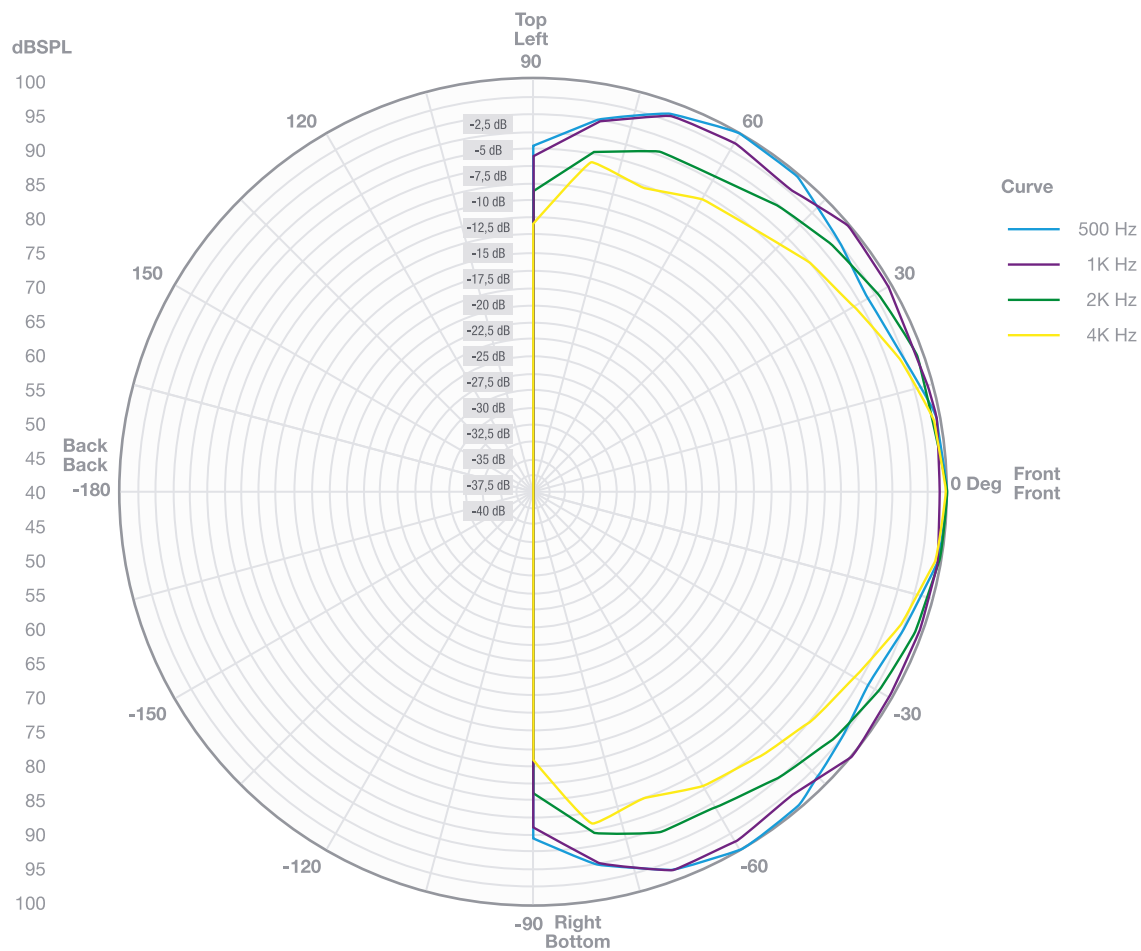
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Frequency response



SPL vs Angle



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