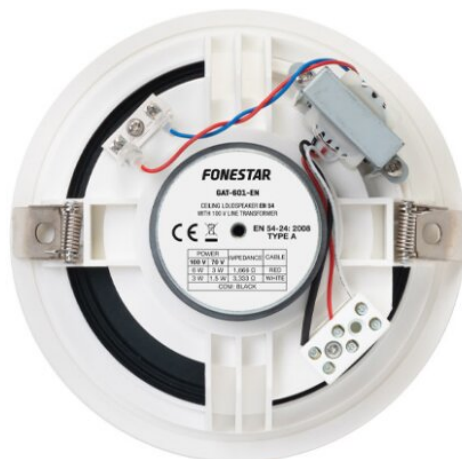


PUBLIC ADDRESS / SPEAKERS / CEILING

GAT-601-EN

CEILING LOUDSPEAKER WITH 100 V LINE TRANSFORMER EN 54 CERTIFIED



EN 54-24 2008 TYPE A

- ✓ Crisp and clean sound
- ✓ Quick installation system
- ✓ ABS built with rear case and steel grille
- ✓ Large coverage angle



+ Info:

<https://fonestar.com/GAT-601-EN>

ESPECIALLY RECOMMENDED IN:



Education

Social and health
centers

Hotels



All sectors

DESCRIPTION

6" ceiling speaker. 6/3 W RMS@100 V. Quick installation. EN 54-24 certificate.

TECHNICAL CHARACTERISTICS

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	6"
RESPONSE	310-12,000 Hz
IMPEDANCIA	6 W RMS@100 V / 3 W RMS@70 V (1,666 Ohm) 3 W RMS@100 V / 1.5 W RMS@70 V (3,333 Ohm)
SENSITIVITY	83 dB at 1 W/4 m
SOUND PRESSURE	90 dB at rated power/4m
DISPERSION	180°@500 Hz 175°@1k Hz 150°@2k Hz 70°@4k Hz
MATERIAL	ABS and steel grille
CONNECTORS	Ceramic connector for cable with a cross-section of 1.5 - 4 mm ²
TEMPERATURE OF OPERATION	-20°C a +55°C
COLOUR	White (RAL 9016)
DIMENSIONS	186 mm Ø x 88 mm depth
HOLE	172 mm Ø
WEIGHT	0.9 kg
	Rapid installation system

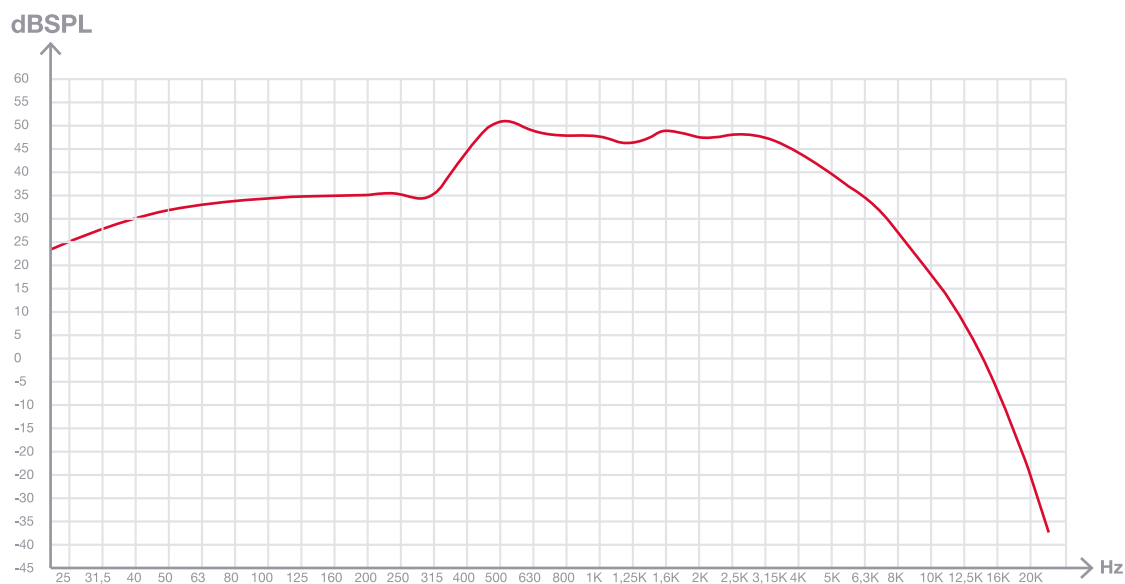


+ Info:

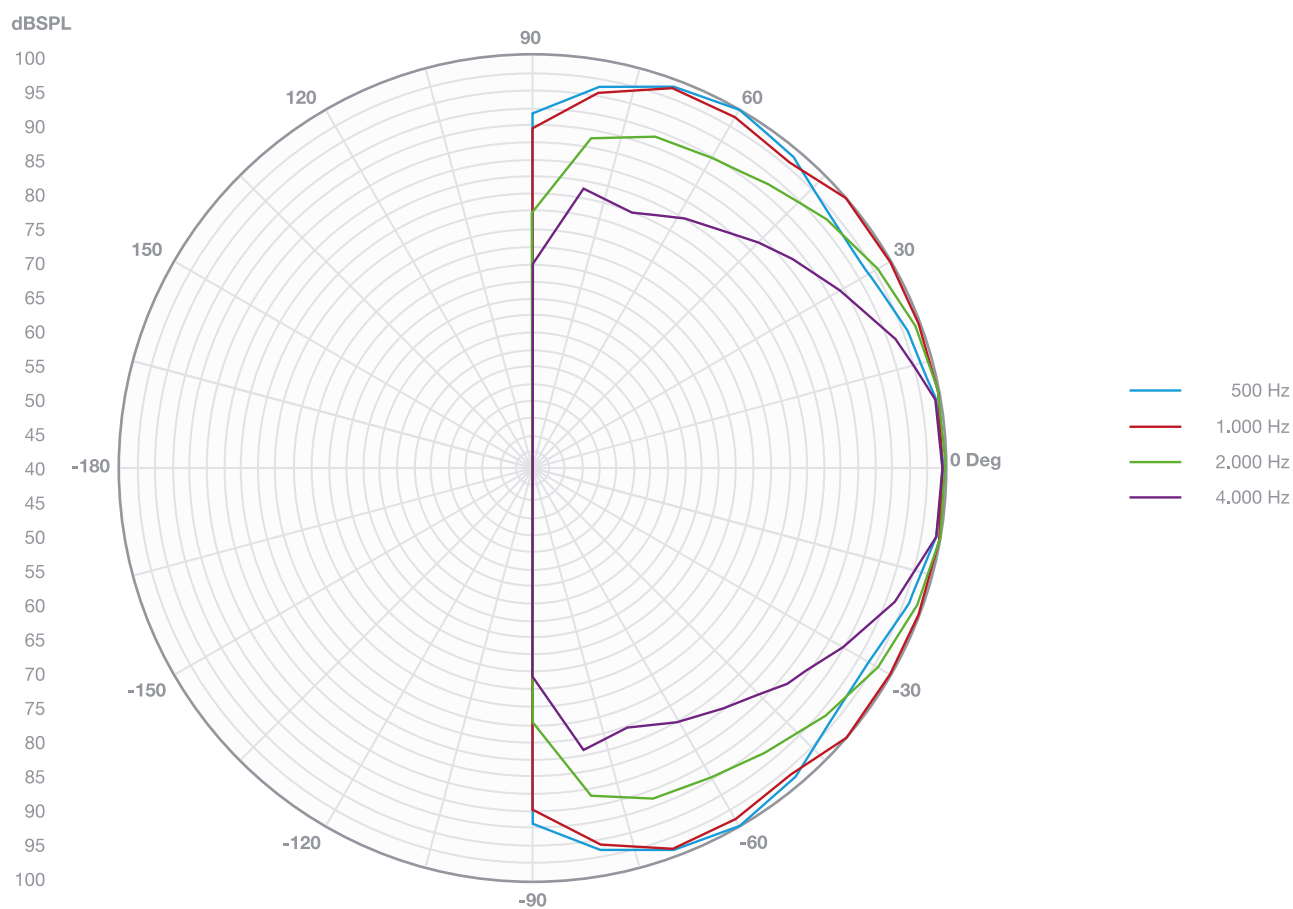
<https://fonestar.com/GAT-601-EN>



SPL vs Frequency



SPL vs Angle



+ Info

<https://fonestar.com/GAT-601-EN>