

PA SYSTEM / SPEAKERS / SOUND PROJECTORS

PF-55TD-EN

BIDIRECTIONAL SOUND PROJECTOR IN COMPLIANCE WITH EN 54



- ✓ In compliance with EN 54-24 standard
- ✓ Great coverage
- ✓ Strong and durable construction
- ✓ Simple installation with new junction box

ESPECIALLY RECOMMENDED IN:



All sectors



+ Info:

<https://fonestar.com/PF-55TD-EN>

DESCRIPTION

EN 54 Bidirectional sound projector Designed in compliance with the EN 54-24 standard for voice alarm systems. It offers top performance and solid construction. A robust speaker for the most demanding conditions. Bidirectional sound with two speakers that extend sound coverage. Easy installation with the new junction box, which features a hinge function to simplify connection. Constructed from durable materials, aluminium with a powder coating. Secure cable connection. For voice alarm installations in public buildings, industrial facilities, etc.

TECHNICAL CHARACTERISTICS

FEATURES	EN 54 bidirectional sound projector with 100 V line transformer. For use in voice and fire alarm installations. Bidirectional sound with great coverage, Simple installation with new junction box. Design and construction in compliance with European standard EN 54.
STANDARD	EN 54-24 certified
POWER	10 W RMS
LOUDSPEAKER	2 x 5" full range 8 Ohm
RESPONSE	145-15,900 Hz (-10 dB)
IMPEDANCE	10 W RMS@100 V (1,000 Ohm) 6 W RMS@100 V (1,667 Ohm) 3 W RMS@100 V (3,333 Ohm) 1.5 W RMS@100 V (6.433 Ohm)
SENSITIVITY	73.1 dB at (1W/4m, Pink Noise)
MAXIMUM SOUND PRESSURE	84.6 dB (Max. W/4m, Pink Noise)
DISPERSION	360°@500Hz, 360°@1kHz, 120°@2kHz, 74°@4kHz (-6 dB)
MATERIAL	Powder-coated aluminium Powder-coated aluminium grille, additional bayonet fastening system Plastic press-fit connector, 2 poles Double cable inlet and outlet
PROTECTION	For indoor use EN54-24: Type A (IP-21)
COLOUR	Matte White (RAL 9010)
DIMENSIONS	143 mm Ø x 168 mm depth
WEIGHT	2.5 kg



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