

PUBLIC ADDRESS / SPEAKERS / SOUND PROJECTORS

PF-31T-EN

UNIDIRECTIONAL SOUND PROJECTOR IN COMPLIANCE WITH EN 54



EN 54-24 2008 TYPE B

- ✓ Great reach and sound quality.
- ✓ Prepared for outdoor use
- ✓ IP-66 protection
- ✓ EN 54-24 certificate



+ Info:

<https://fonestar.com/PF-31T-EN>

ESPECIALLY RECOMMENDED IN:



Factories



Education



Transport Stations



All sectors

DESCRIPTION

TECHNICAL CHARACTERISTICS

FEATURES	EN 54 sound projector with diffuser and 100 V line transformer.
STANDARD	EN 54-24 certificate
POWER	50 W maximum, 30 W RMS
LOUDSPEAKERS	1 x 5" woofer 1 x 2 1/2" tweeter
RESPONSE	120-20.000 Hz (-10 dB)
IMPEDANCE	30 W RMS@100V (333 Ohm) 15 W RMS@100 V (667 Ohm) 7,5 W RMS@100 V (1.333 Ohm) 3,75 W RMS@100 V (2.667 Ohm)
SENSITIVITY	96 dB (1 W/1 m, 1 kHz) 85 dB a (1W/4m, Pink Noise)
MAXIMUM SOUND PRESSURE	111 dB (Max. W/1m, 1 KHz) 99 dB (Max. W/4m, Pink noise)
COVERAGE ANGLE	140°Hx180°V@500Hz, 60°Hx100°V@1kHz, 90°Hx95°V@2kHz, 90°Hx140V@4kHz (-6 dB)
PROTECTION	IP-66 (EN54-24: Type B)
MATERIAL	ABS UL94VO Ceramic connectors and thermal fuse
TEMPERATURE RANGE	-25°C - +70°C
COLOUR	Grey (RAL 7035)
DIMENSIONS	315 x 215 x 355 mm
WEIGHT	5 kg
ACCESSORIES	Adjustable mount



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