

PUBLIC ADDRESS / SPEAKERS / SOUND PROJECTORS

## PF-24T

UNIDIRECTIONAL SOUND PROJECTOR



- ✓ Excellent sound quality
- ✓ Excellent finish and elegant design
- ✓ IP-55 protection

ESPECIALLY RECOMMENDED IN:



Factories



Education



Transport Stations



All sectors

## DESCRIPTION

100 V line sound projector Sound projector with great features, design and construction. Its characteristics make it very suitable for indoor or outdoor public address installations, IP-55 protection. It is built in ABS with hermetic casing, which guarantees its integrity and operation in aggressive environments. It offers a clear and clean sound, perfect for public address and music ambience applications. With a coverage angle of 130° and a sensitivity of 89 dB at 1 W/1 m, it can reach large distances and cover large areas. For PA and background music applications in 100 V line installations in shopping centres, schools, hospitals, sports facilities, industrial buildings, etc.

## TECHNICAL CHARACTERISTICS

FEATURES	Sound projector with 100 V line transformer.
POWER	15 W maximum, 10 W RMS
LOUDSPEAKERS	5" double cone, varnished cardboard and mylar
RESPONSE	150-15,000 Hz
IMPEDANCE	10 W RMS@100V (1,000 Ohm) 5 W RMS@100V (2,000 Ohm) 2.5 W RMS@100V (4,000 Ohm)
SENSITIVITY	89 dB at 1 W/1 m
MAXIMUM SOUND PRESSURE	99 dB a máx. W/1m
DISPERSION	130°@1kHz, 100°@2kHz, 50°@4kHz (-6 dB)
PROTECTION	IP55 in compliance with 60529
MATERIAL	ABS. Hermetic casing Aluminium mount and grille Stainless steel screws
TEMPERATURE RANGE	-25° ~ 55°
COLOUR	White (RAL 9016)
DIMENSIONS	138 mm Ø x 205 mm depth
WEIGHT	1.6 kg
ACCESSORIES	Adjustable fixing mount