VOICE EVACUATION PROJECTOR SPEAKER

EN 54-24 CERTIFIED











1438-CPR-0302/W



Description

This alarming Sound-Projector speaker is tested by a notified product certification authority and certified to EN 54-24:2008.

This sound projector series fulfilled the requirements EN 54-24 and British standard BS 5839.

The loudspeaker is equipped with a two high-quality and very broadband twin cone speakers. The integrated 100V transformer has the adjustments to 20 W - 10 W and 5 W.

Due to the excellent sound quality and dynamics, this sound projector is ideally suited for language reproduction as well as for a very good music performance.

This speaker is ideal for use in corridors, halls and underground garages. It is weatherproof certified for out-door (Type B).

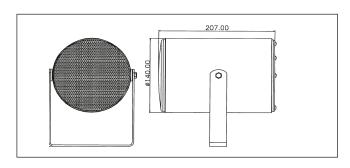
Two cable inlets for in / out allow looping to the next speaker.

Please consider the following features:

- The loudspeaker is in all-metal version.
- The color of the cover is white, similar to RAL 9010.
- The form and interior equipment of the sound projectors is configured, so that the favored polar pattern of the sound radiation is ensured.
- With ceramic terminals and thermal fuse.



Technical data	SPJ-53 WHBS
Load rating (Music Power)	20 W (35 W)
Adaptions at 100 V	20 / 10 / 5 W
Frequency range (±10dB)	130 – 20.000 Hz
Sound pressure 1 W/1 m	91 dB
Sound pressure SPL Pmax	103 dB
Angle of refl. beam (-6dB, 1/4/8 kHz)	280°/55°/60°
Speaker Ø / Impedance	5″, 8 ohms
Dimensions (without bracket)	Ø 140 x 207 mm
Material, Colour	Steek, white (RAL 9010)
Weight	approx. 2,5 kg



Model designation

Alarming Sound Projector......SPJ-53 WHBS 20 W, with 100 V-transformer, white

DAS

100 V