zenitel

DATASHEET

loudspeaker

tbd

SPPR-P-20W-50-EN54

PROJECTOR SPEAKER

- Sound Projector Loudspeaker
- 20W 100V
- Size 5.0” (130mm)
- U-bracket mounting
- Robust ABS plastic housing
- Weatherproof to IP66
- Full range sound quality
- Option with DC capacitor fitted
- Certified to EN 54-24

Public Address Voice Alarm Commercial Audio EN54 EN 54 Certified

Description

The SPPR-P-20W-50-EN54 is a 20W 100V sound projector loudspeaker which has a 5” (130mm) full-range chassis providing excellent sound quality with speech and background music, and which is certified to EN 54-24. The speaker is supplied with a 100V transformer which has four power adjustment tappings of 20W, 10W, 5W and 2.5W.

The SPPR-P-20W-50-EN54 has a robust impact resistant white ABS housing, and speaker chassis is damp-resistant. The speaker is rated to the IP66 environmental standard which means it is protected against the ingress of dust and it is also sealed against high pressure water jets.

Mounting of the speaker is provided using a steel ‘U’ bracket, which provides a number of flexible mounting options. The 100V loudspeaker line connection is provided via a 900mm two core LSZH cable, which is terminated with an IP65 ingress protection rated connection box.

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In order to provide increased fire protection, the speaker is also fitted with a 2-pin ceramic block and a thermal fuse. This speaker is compliant with the British Standard BS 5839, Part 8.

There is also a strap-on mast bracket available as an accessory, part number SPAC-MB-80. This mast bracket is suitable for use with masts of up to 200mm diameter.

The loudspeaker is optionally available with a DC blocking capacitor fitted, in order to provide compatibility with DC loudspeaker line monitoring systems. The part number for this DC monitoring compatible version is SPPR-P-20W-50-EN54-DC.

Enhanced Acoustic Simulator for Engineers (EASE) data is available for this speaker on request.

Used With



from site

D150

PAVA 150W Power Amplifier Module for the V2000 / INTEGRA

Item Number: 1200202150

from site

D500

PAVA 500W Power Amplifier Module for the V2000 / INTEGRA

Item Number: 1200202500

V2000

PAVA 2000W Power Amplifier Mainframe (0 amps Pre Installed)

Item Number: 1200202000

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