LOUDSPEAKER ASSEMBLIES



SYSTEM 1

SURFACE MOUNT

Wall mount speaker system

GENERAL DESCRIPTION

The SYSTEM 1 is a complete loudspeaker system consisting of an 8C5PAX - 8" O.D. dual cone loudspeaker with a 5 oz. magnet and a TBLU - 5W 25/70V transformer mounted on a BS8W - square, screw mount, steel baffle with a SE1WVP - square, steel, vandal resistant, surface mount enclosure with four (4) 8-32 threaded inserts, a single 1/2" conduit entrance on the back and two (2) Wiremold knockouts. White powder coat finish.

INTENDED USE

Indoor environment

Installation: Horizontal or vertical surface mount

Program Material: Paging, signal tones, and background music

AUDIO SPECIFICATIONS

Average Sensitivity.....92 dB SPL, 1W/ 1M
Loudspeaker Power Rating.....12W RMS, EIA 426A Standard
Maximum Output.....15W @ 8 Ohms
Calculated Maximum Output.....99 dB SPL, 5W/ 1M
Magnet Type & Weight.....BeFe Ceramic, 4.8 oz. Nominal
Frequency Response.....65Hz - 17 kHz EIA 426A Standard
Nominal Coverage Angle.....90° Included Angle, -6 dB / 2 kHz, Half space
Audio Connection....7" color-coded pigtails, pre-cut

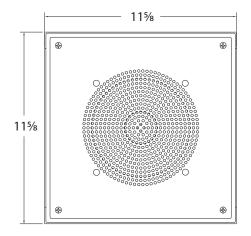
SYSTEM COMPONENTS

Loudspeaker.....8C5PAX

Transformer.....25/70V 5W-5 tap Color Coded Leads (5W, 2.5W, 1.25W, 0.63W, 0.31W)

Baffle.....BS8W Back Box.....SE1WVP







Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the Specs and Diagrams section at: www.QuamSpeakers.com







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