

SYSTEM 2**SURFACE MOUNT**

Wall mount speaker system

**GENERAL DESCRIPTION**

The SYSTEM 2 is a complete loudspeaker system consisting of an 8C5PAX - 8" O.D. dual cone loudspeaker and a TBLU - 5W 25/70V transformer mounted on a BS8W - square, screw mount, steel baffle with a SE2WVP - slanted, 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.....Vertical surface mount, downward firing

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

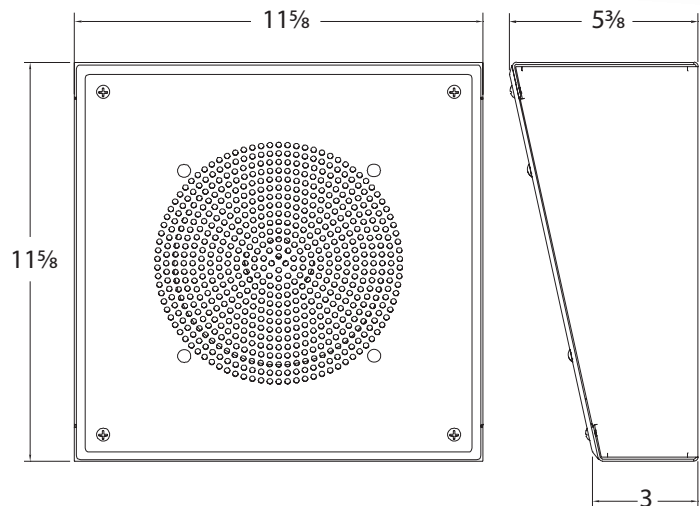
SYSTEM COMPONENTS

Loudspeaker.....8C5PAX

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

Baffle.....BS8W

Back Box.....SE2WVP



Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the QUAM Architects' and Engineers' Resources section on the web at: www.QuamSpeakers.com

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