



LOUDSPEAKER ASSEMBLIES

SYSTEM 3

SURFACE MOUNT

Wall mount speaker system

GENERAL DESCRIPTION

The **SYSTEM 3** 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 slanted, steel, open back, surface mount enclosure. White powder coat finish.

Optional volume control available as a **SYSTEM 3/VC**

INTENDED USE - Indoor Environment

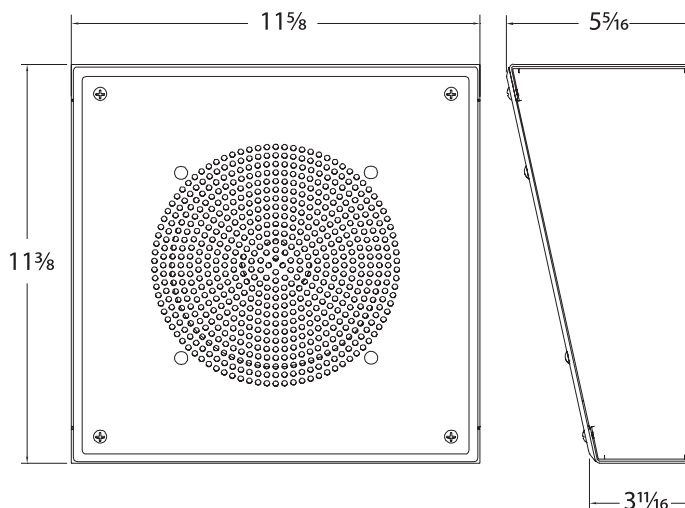
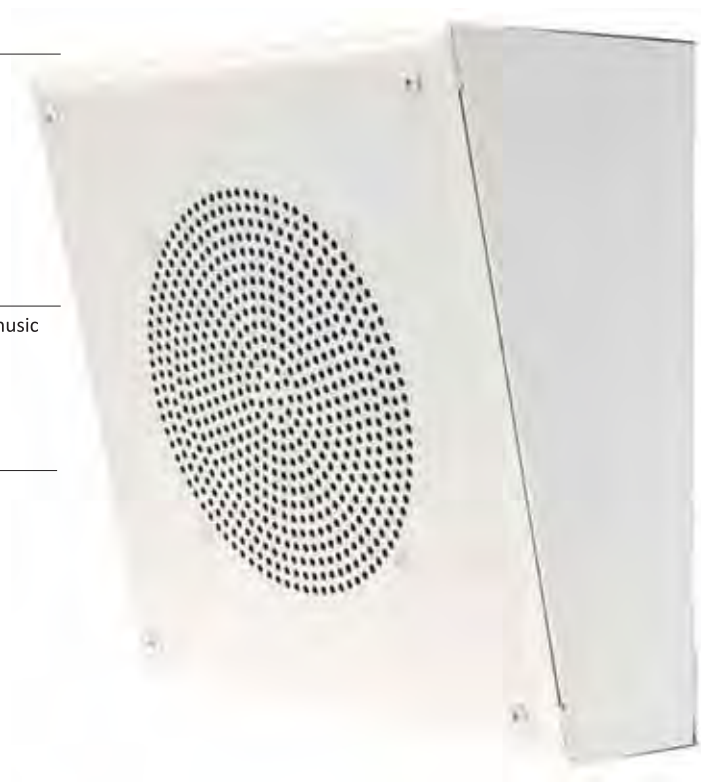
Program Material	Paging, signal tones, voice, and background music
Installation	Vertical surface mount, downward firing

AUDIO SPECIFICATIONS

Average Sensitivity	92 dB SPL, 1W/1M
Loudspeaker Power Rating	12W RMS EIA 426A Standard
Maximum Output	15W @ 8 Ohms
Calculated Output	99 dB-SPL 5W/1M
Magnet Type & Weight	BeFe Ceramic, 4.8 oz. Nominal
Frequency Response	65 Hz - 17 kHz EIA 426A Standard
Nominal Coverage Angle	100° 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



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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