



# Quam

## LOUDSPEAKER ASSEMBLIES

# SYSTEM 3/VC

## SURFACE MOUNT

8" O.D. Loudspeaker, 5W-25/70V Transformer,  
Volume Control

### GENERAL DESCRIPTION

The **SYSTEM 3/VC** is a complete loudspeaker system consisting of an 8C5PAX - 8" O.D. dual cone loudspeaker and a TBLU - 5W 25/70V transformer with screwdriver or knob adjusted volume control mounted on a BS8W - square, screw mount, steel baffle with a slanted, steel, open back, surface mount enclosure. White powder coat finish.

### INTENDED USE - Indoor Environment

<b>Program Material</b>	Signal tones, voice, and music
<b>Installation</b>	Vertical surface mount, downward firing

### AUDIO SPECIFICATIONS

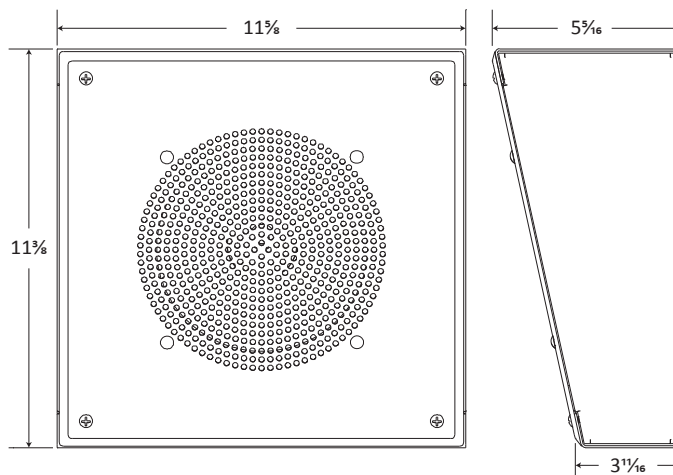
<b>Average Sensitivity</b>	92 dB SPL, 1W/1M
<b>Loudspeaker Power Rating</b>	12W RMS EIA 426A Standard
<b>Maximum Power Rating</b>	15W @ 8 Ohms
<b>Calculated Output</b>	99 dB-SPL 5W/1M
<b>Magnet Type &amp; Weight</b>	BeFe Ceramic, 5 oz. Nominal
<b>Frequency Response</b>	65 Hz - 17 kHz EIA 426A Standard
<b>Nominal Coverage Angle</b>	100° Included Angle -6 dB / 2 kHz, Half space
<b>Audio Connection</b>	7" Color-Coded Leads

### SYSTEM COMPONENTS

<b>Loudspeaker</b>	8C5PAX
<b>Transformer</b>	5W-25/70V : 5 Tap, Color Coded Leads (5W, 2.5W, 1.25W, 0.63W, 0.31W)
<b>Baffle</b>	BS8W



Shown with VC Knob



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](http://www.QuamSpeakers.com)

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