



# Quam

## TILE REPLACEMENT LOUDSPEAKERS

# SYSTEM 5/VC

**1' x 2' CLASS**

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

### GENERAL DESCRIPTION

The **SYSTEM 5/VC** is a complete, shallow depth, lightweight, 1' x 2' ceiling tile replacement loudspeaker system consisting of an 8C5PAX - 8" O.D. dual cone loudspeaker with a 5 oz. magnet and a TBLU - 5W-25/70V transformer with screwdriver or knob adjusted volume control. Molded fiber enclosure is 617 CID. Powder coated steel baffle with standard perforation and four (4) seismic tie-off points. The cable clamp and one (1) 24" "T" rail are included. No assembly required.



Shown with Screwdriver Adjust VC

### INTENDED USE - Indoor Environment

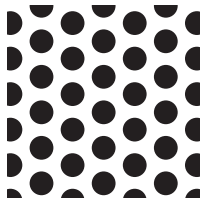
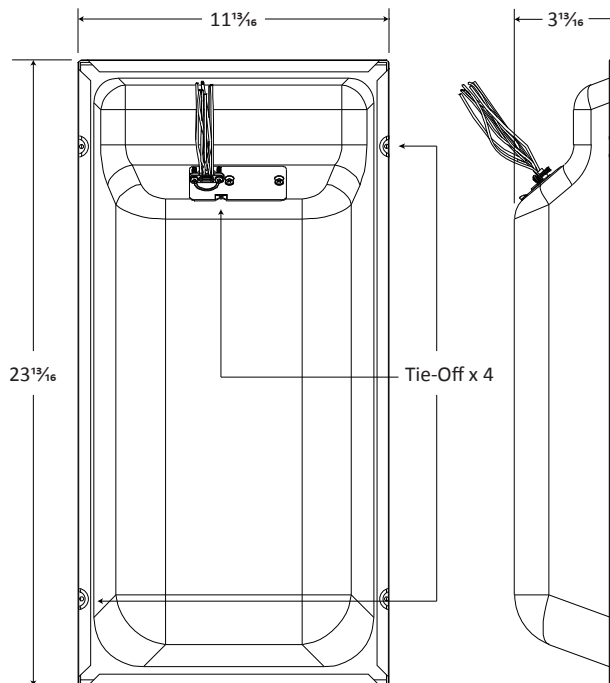
<b>Program Material</b>	Signal tones, voice, and music
<b>Installation</b>	Mounted parallel to floor plane in a 24" wide suspended ceiling tile grid.

### 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>	4" Color Coded Leads
<b>Unit Weight</b>	3.90 Lbs

### 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)



Standard Perforation Pattern  
Shown as 1" Square Sample

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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