



# Quam

## LOUDSPEAKER ASSEMBLIES

### 8C5PAX/TBLU

#### LOUDSPEAKER AND TRANSFORMER

8" O.D. Loudspeaker with a 5 oz. magnet  
and a 5W-25/70V Transformer

#### GENERAL DESCRIPTION

The **8C5PAX/TBLU** consists of an 8C5PAX - 8" O.D. dual cone loudspeaker with a 5 oz. magnet, and a 5W-25/70V transformer. Loudspeaker frame is finished in black powder coat.

#### INTENDED USE - Indoor Environment

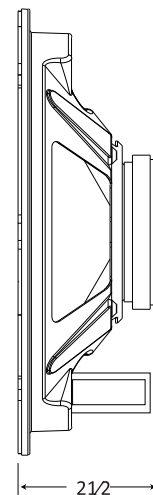
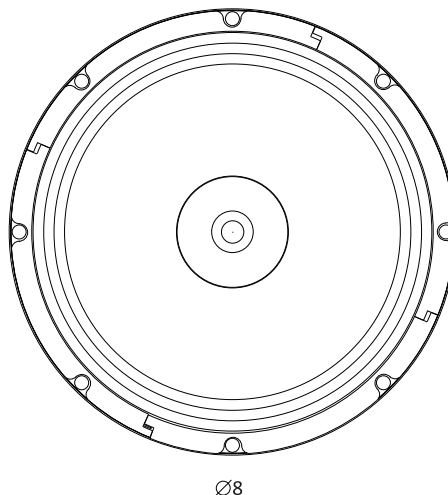
**Program Material** | Signal tones, voice, and music

#### 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
<b>Wattage Taps</b>	0.31W, 0.63W, 1.25W, 2.5W, 5W

#### RECOMMENDED QUAM COMPONENTS

<b>Baffles</b>	<i>Round</i> : BR8-2WS, BR8B, BR8VP, BR8W, BR8WS <i>Square</i> : BS8VP, BS8VPS, BS8W, BS8WS
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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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