

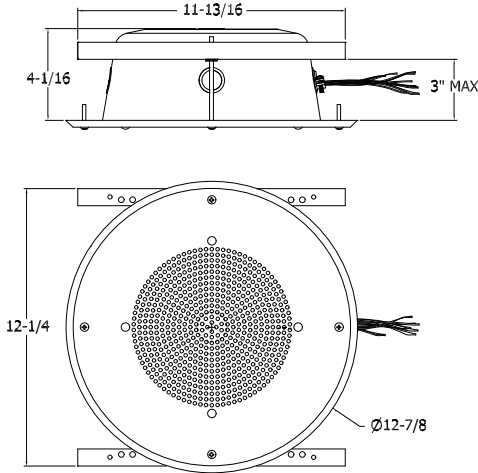


# Quam

## SYSTEM 21

8" Loudspeaker Assembly with Baffle, Back Can, Universal Transformer and Mounting Rails

### 0104.1 – INSTALLER PACKAGE For Blind Mount into Hard Ceilings



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LOUDSPEAKER ASSEMBLIES

#### GENERAL DESCRIPTION

The Quam SYSTEM 21 is a completely assembled dual-voltage transformer and loudspeaker assembly with integral mounting rails for blind-mount into hard ceiling structures up to 3 inches thick.

Baffle finish: White baked epoxy hybrid.

#### INTENDED USE

Indoor environment  
Program Material: Paging and background music

#### SYSTEM COMPONENTS

Loudspeaker	8C10PAX
Transformer	TBLU-5W, 25/70.7V, 5-taps at -3 dB levels
Baffle	BR8W
Back Can	ERD8U, UL Listed-UUMW

#### AUDIO SPECIFICATIONS

Speaker Size	8" frame
Average Sensitivity	95 dB-SPL, 1W/1M
Loudspeaker Power Rating	20W-RMS, EIA 426A Standard
Calculated Maximum System Output	102 dB-SPL, 5W/1M
Magnet Type, Weight	BeFe Ceramic, 10 oz. Nominal
Frequency Response	60Hz - 17 kHz EIA 462A Standard
Nominal Coverage Angle	90° Included Angle, -6 dB / 2 kHz, Half space
Audio Connection	7" color-coded pigtailed, tinned and pre-cut
Electrical Access	1/2" clamp for flexible conduit, side-mount

Recommended construction sequences, installation instructions and A&E Specifications are available in various formats on the Quam Architects' and Engineers' Resources CD or on the web at: [www.quamspeakers.com](http://www.quamspeakers.com)

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