



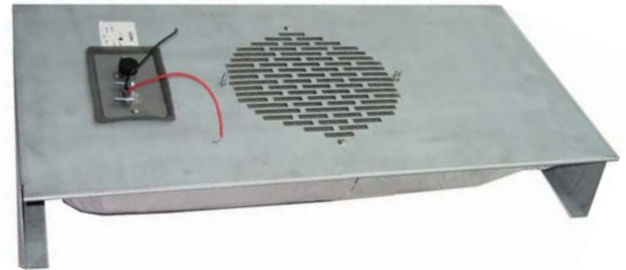
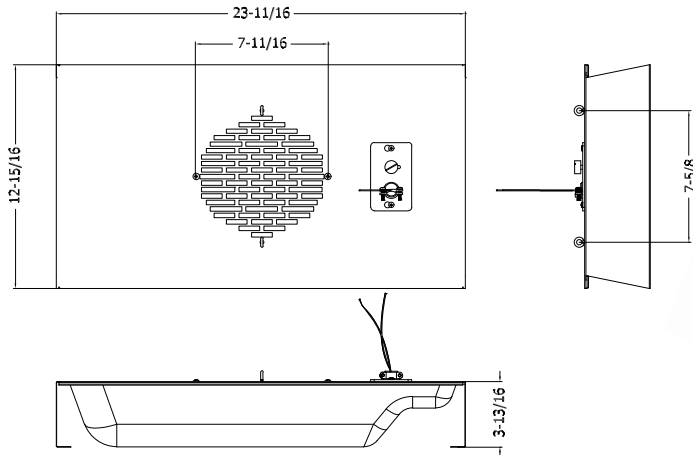
# Quam

## MA/E9/S2/T8

### Ceiling Grid Mount, Sound Masking Assembly, Rotary Select

**01**  
**LOUDSPEAKER ASSEMBLIES**

## 0105- SOUND MASKING SPEAKER ASSEMBLY



### GENERAL DESCRIPTION

The QUAM MA/E9/S2/T8 is a complete ceiling grid mount sound masking loudspeaker assembly with a 8" O.D. full range speaker, 4W-70.7V rotary select transformer, perforated 22 gage steel baffle, integral molded fiber enclosure and support chain.

Finish: Rust-resistant CRS

### INTENDED USE

Placed upward-facing on 24" wide ceiling tile on conventional suspended ceiling grid; indoor environment.

Program Material:

- Primary use: Equalized random noise
- Secondary use: Signal tones or equalized voice

### SYSTEM COMPONENTS

Loudspeaker	8C10PAX
Transformer	4W*, 70.7V rotary select (TBL70)

\* 4W, 2W, 1W, 0.5W, 0.25W

### AUDIO SPECIFICATIONS

Average Sensitivity	95dB SPL, 1W/ 1M
Loudspeaker Power Rating	20W RMS, EIA 426A Standard
Calculated Maximum System Output	101dB SPL, 4W/ 1M
Magnet Type, Weight	BeFe Ceramic, 10 oz. Nominal
Frequency Response	65Hz - 17 kHz EIA 462A Standard
Nominal Coverage Angle	100° Included Angle, -6 dB / 2 kHz, Half space
Audio Connection	7" long, tinned wires, pre-cut

Mechanical Connection	Seismic tie-offs provided on top of unit if required by AHJ
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Recommended construction sequences, installation instructions and Guide Specs are available in various formats in the A&E Resources Section at: [www.quamspeakers.com](http://www.quamspeakers.com)

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