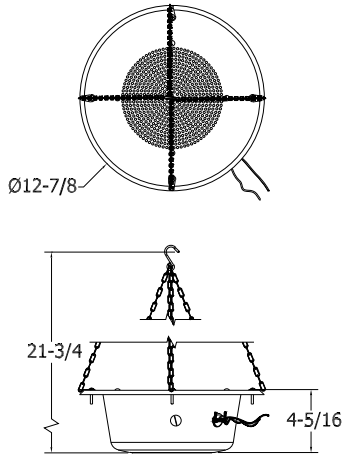




**MA/E5/S7/T1**  
 Sound Masking Assembly  
 70V, Color Coded Leads  
**MA/E5/S7/T8**  
 Sound Masking Assembly  
 70V, Rotary Select

**SOUND MASKING LOUSPEAKER ASSEMBLY**



**GENERAL DESCRIPTION**

The MA/E5/S7/T1 and MA/E5/S7/T8 are each a complete economy sound masking loudspeaker assembly with a 8" O.D. loudspeaker with concentric mount hard fiber HF cone, multiple transformer options, dust-proof perforated 22 gage steel baffle, 16 gage steel back box and suspension chain.  
 Finish: White baked epoxy hybrid.

**SYSTEM COMPONENTS**

Loudspeaker	8C5PAX
Transformer- /T1	70V 4W-5 tap Color code select (4W, 2W, 1W, 0.5W, 0.25W)
Transformer- /T8	70V 4W-5 tap Rotary select (4W, 2W, 1W, 0.5W, 0.25W)
Back Box	ERD8U

**RECOMMENDED QUAM SYSTEM COMPONENT**

QC101M	1-gang, 100W, attenuator, 10-steps, 1.5 dB per
QC101M/RM	Rack mount version, specifications as above

**AUDIO SPECIFICATIONS**

Average Sensitivity	92 dB-SPL 1W/1M
Loudspeaker Power Rating	12W RMS EIA 426A Standard
Calculated Maximum System Output	98 dB-SPL 4W/1M
Magnet Type, Weight	BeFe Ceramic, 4.8 oz.
Frequency Response	65 Hz - 17 kHz EIA 426A Standard
Nominal Coverage Angle	90° included angle -6 dB/ 2 kHz, half space
Audio Connection	Pre-cut 7" color coded leads
Mechanical Connection	Light steel chain, 4'-0" long, supplied

**INTENDED USE**

Suspended by supplied chain mounting hardware between the structural deck and suspended ceiling deck in the following orientations: upwards, downwards or sideways; indoor environment.  
 Program Material:  
 Primary use: Equalized random noise

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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