



Quam

MA/E8/S2/T1

SOUND MASKING

690 CID Standard Assembly, 4W-70V Transformer,
CITY OF CHICAGO-APPROVED

GENERAL DESCRIPTION

The MA/E8/S2/T1 is a 690 CID sound masking loudspeaker assembly consisting of an 8C10PAX - 8" O.D. dual cone loudspeaker with a 10 oz. magnet, and a 4W-70V transformer. 4' suspension chain is supplied.

INTENDED USE - Indoor Environment

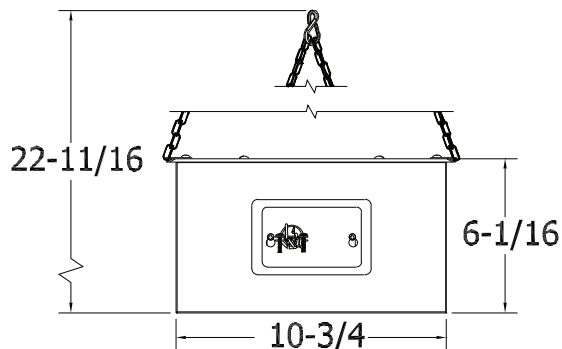
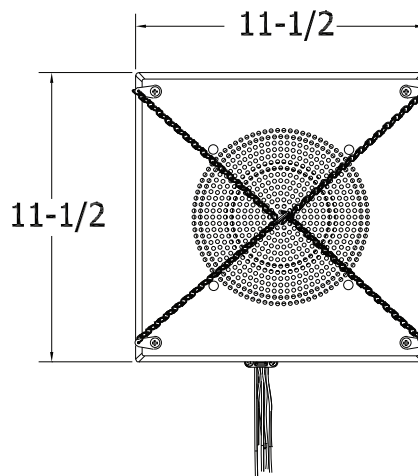
Installation	Suspended by supplied chain mounting hardware between the structural deck and suspended ceiling deck in the following orientations: upwards or downwards.
Program Material	Equalized Random Noise
Secondary Use	Signal Tones or Voice

AUDIO SPECIFICATIONS

Average Sensitivity	95 dB-SPL 1W/1M
Loudspeaker Power Rating	20W RMS, EIA 426A Standard
Calculated Output	101 dB SPL, 4W/ 1M
Magnet Type, Weight	BeFe Ceramic, 10 oz
Frequency Response	60 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

SYSTEM COMPONENTS

Loudspeaker	8C10PAX
Transformer	70V 4W-5 tap Color Code Select (4W, 2W, 1W, 0.5W, 0.25W)



Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the Specs and Diagrams section at: www.QuamSpeakers.com



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