

Quam MA/E8/S2/T8

MA/E8/S2/T8 is a 690 CID sound masking loudspeaker assembly consisting of an 8" O.D., dual cone loudspeaker with a 10 oz. magnet, and a 4W, 70V rotary select transformer. 2 multi-position hangers included for upward, downward and side firing installations.



APPLICATION

Intended Use: Indoor environment
Program Material: Equalized random noise
Secondary Use: Signal tones or voice
Installation: Suspended by optional chain kit connected to 2 multi-position hangers between the structural deck and suspended ceiling deck in the following orientations: upwards, downwards or sideways
City of Chicago Approved: Material and construction permits use where ceiling plenum is part of the air handling system

AUDIO PERFORMANCE

Average Sensitivity: 95dB SPL, 1W/1M
Loudspeaker Power Rating: 20W RMS, EIA 426A Standard
Calculated Output: 101dB SPL, 4W/1M
Magnet Type & Weight: BeFe Ceramic, 10 oz.
Frequency Response: 60Hz - 17kHz, EIA 426A Standard
Nominal Coverage Angle: 90° Included Angle, -6dB/2kHz, Half Space
Audio Connection: 7", Color-coded, Pre-cut and Tinned Leads
Mechanical Connection: 2 Multi-position Hangers

COMPONENT

Unit Dimension: 11 1/2" (W) x 11 1/2" (H) x 6 7/8" (H)
Weight: 8.8 lbs.
Loudspeaker Model: 8C10PAX
Loudspeaker Specs: 8" O.D., dual cone loudspeaker, 10 oz. magnet
Transformer: 4W, 70V, rotary select with 5 taps (0.25W, 0.50W, 1W, 2W, 4W)
Finish: White powder coat finish

