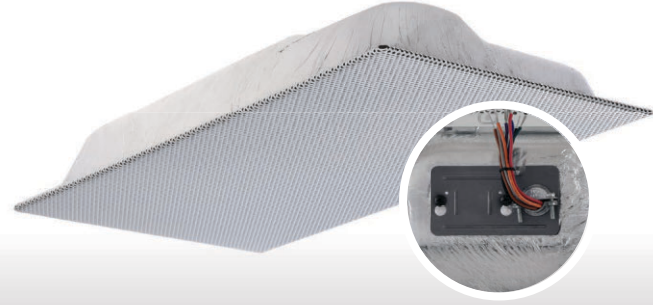


1' X 2' TILE REPLACEMENT LOUDSPEAKER

Quam SYSTEM 5

SYSTEM 5 is a complete, UL Listed, shallow depth, lightweight, 1' x 2' ceiling tile replacement loudspeaker system consisting of a 8" O.D., dual cone loudspeaker with a 5 oz. magnet and a 5W, 25/70V transformer. The molded fiber enclosure is 617 CID. The SYSTEM 5 has a powder coated steel baffle with standard perforation and four (4) seismic tie-off points. The cable clamp and one (1), 24" "T" rail are included. No assembly required.



APPLICATION

Intended Use:
Program Material:
Installation:
City of Chicago Approved:

Indoor environment
 Signal tones, voice, and music
 Mounted parallel to floor plane in a 24" wide suspended ceiling tile grid
 Material and construction permits use where ceiling plenum is part of the air handling system.

AUDIO PERFORMANCE

Average Sensitivity:
Loudspeaker Power Rating:
Maximum Power Rating:
Calculated Output:
Magnet Type & Weight:
Frequency Response:
Nominal Coverage Angle:
Audio Connection:

92dB SPL, 1W/1M
 12W RMS, EIA 426A Standard
 15W @ 8 Ohms
 99dB SPL, 5W/1M
 BeFe Ceramic, 5 oz. Nominal
 65Hz - 17kHz, EIA 426A Standard
 100° Included Angle, -6dB/2kHz, Half Space
 4", Color-coded, Pre-tinned Leads

COMPONENT

Dimension:
Weight:
Loudspeaker Model:
Loudspeaker Specs:
Transformer:
Integral Enclosure:
Grille:
Finish:

3 1/2" (H) x 23 13/16" (W) x 11 13/16" (D)
 3.85 lbs.
 8C5PAX
 8" O.D. loudspeaker, 5 oz. magnet
 TBLU; 5W, 25/70V, with 5 taps (0.31W, 0.63W, 1.25W, 2.5W, 5W)
 617 CID molded fiber
 Standard perforated steel with four (4) seismic tie-off points
 White powder coat finish

CERTIFICATION

UL Listed 1480
UL Listed 2043

When installed with supplied installation instructions and requirements of NEC /AHJ. (UEAY, UEAY7- Canada)
 Suitable for use in air-handling spaces

