Quam system 15

PERFORMANCE

SYSTEM 15 is a complete, shallow depth, lightweight, 2' x 2' ceiling tile replacement loudspeaker system consisting of an 8" O.D., foam edge, coaxial loudspeaker with a 10 oz. magnet and a 10W, 70V, low loss transformer. The molded fiber enclosure is 1,283 CID. The SYSTEM 15 has a powder coated steel baffle with standard perforation and four (4) seismic tie-off points. The cable clamp is included. No assembly required.



APPLICATION Intended Use: Indoor environment

> **Program Material:** Signal tones, voice, and music

Installation: Mounted parallel to floor plane in a 24" wide suspended ceiling tile grid

Average Sensitivity: 95dB SPL, 1W/1M AUDIO

> 20W RMS, EIA 426A Standard **Loudspeaker Power Rating:**

Maximum Power Rating: 15W @ 8 Ohms **Calculated Output:** 105dB SPL, 10W/1M

BeFe Ceramic, 10 oz. Nominal Magnet Type & Weight: **Frequency Response:** 40Hz - 20kHz, EIA 426A Standard

Nominal Coverage Angle: 100° Included Angle, -6dB/2kHz, Half Space **Audio Connection:** 7 1/2", Color-coded, Pre-tinned Leads

Dimension: $3\frac{1}{2}$ " (H) x $23\frac{13}{16}$ " (W) x $23\frac{13}{16}$ " (D) COMPONENT

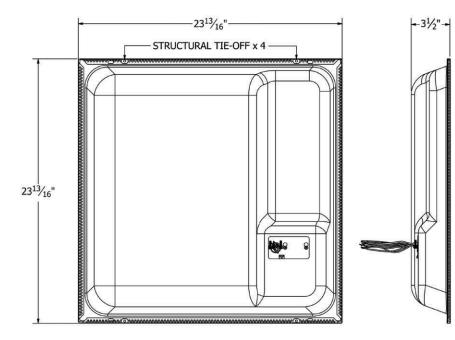
6.90 lbs. Weight: Loudspeaker Model: 8C10FECO

Loudspeaker Specs: 8" O.D., foam edge, coaxial loudspeaker, 10 oz. magnet **Transformer:** TCH70; 10W, 70V, with 5 taps (0.63W, 1.25W, 2.5W, 5W, 10W)

Integral Enclosure: 1,283 CID molded fiber

Grille: Standard perforated steel with four (4) seismic tie-off points

Finish: White powder coat finish





Standard Perforation Pattern Shown as 1" Square Sample





