Quam system 19/8

PERFORMANCE

SYSTEM 19/8 is a complete, UL Listed, 2-way, shallow depth, lightweight, 2' x 2' ceiling tile replacement loudspeaker system consisting of a 6 1/2" O.D., 8 Ohm woofer and 1" dome tweeter. The molded fiber enclosure is 1,283 CID. The SYSTEM 19/8 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 City of Chicago Approved:

Material and construction permits use where ceiling plenum is part of the air

handling system

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

> **Loudspeaker Power Rating:** 30W RMS, EIA 426A Standard

Calculated Output: 108dB SPL, 30W/1M

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

Nominal Coverage Angle: 100° Included Angle, -6dB/2kHz, Half Space

Audio Connection: 12", Color-coded, Pre-tinned Leads

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

> Weight: 8.05 lbs.

Loudspeaker Specs: 6 1/2" O.D., 1" dome tweeter **Integral Enclosure:** 1,283 CID molded fiber

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

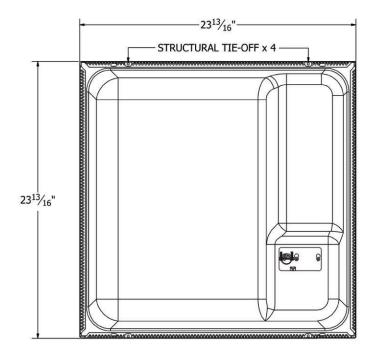
Finish: White powder coat finish

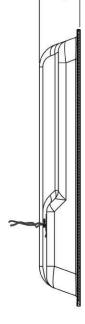
Other component: Cable clamp

CERTIFICATION UL Listed 1480 When installed with supplied installation instructions and requirements of

NEC /AHJ. (UEAY, UEAY7- Canada)

UL Listed 2043 Suitable for use in air-handling spaces







Standard Perforation Pattern Shown as 1" Square Sample



