LOUDSPEAKER ASSEMBLIES



UL22/25/DM

TILE REPLACEMENT

2' x 2' UL Listed Fire Signaling Device with Mounts for Strobes, Smoke Detectors, **Indicator Lights & Cameras**



GENERAL DESCRIPTION

The UL22/25/DM is a complete 2' x 2' UL listed fire signaling device providing superior voice intelligibility performance, shallow depth, lightweight, fire-protective signaling device with built-in device mount to accomodate 3rd party strobes, smoke detectors, indicator lights & cameras. Components include: an 8" O.D. loudspeaker, 10-oz. magnet, fire retardant loudspeaker with a 4W-25V rotary select transformer and integral junction box for secure and inspectable connections. Integral enclosure is 1,412 CID molded fiber. Grille is perforated steel with four (4) seismic tie-off points in a white powder coat finish. Line supervision capacitor is included. No assembly required. 4-14 gauge color-coded appliance wiring included.

UL Listed 1480 (UUMW)

TYPE F - As a Fire Protective Signaling device when installed with supplied installation instructions and requirements of NEC/AHJ UL Listed 2043

Suitable for use in air-handling spaces.

INTENDED USE - Mass Notification & Emergency Communications

Installation In a 2'x 2' or 2'x 4' wide ceiling tile grid **Program Material** | Signal tones and voice

AUDIO SPECIFICATIONS

Sound Pressure dB-SPL

@10 ft. per Tap

Loudspeaker Power Rating Magnet Type & Weight

Frequency Response

Nominal Coverage Angle

1/4=78.7, 1/2=80.7, 1=81.5, 2=84.3, 4=87.4

20W RMS, EIA 426A Standard BeFe Ceramic, 10 oz. Nominal

60 Hz - 17 kHz EIA 426A Standard 100° Included Angle, -6 dB / 2 kHz, Half space

Audio Connection | Common : Dual, color-coded leads, pre-cut

SYSTEM COMPONENTS

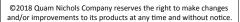
Loudspeaker

Transformer

25V 4W-5 tap Rotary Select (4W, 2W, 1W, 0.50W, 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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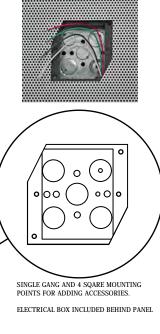












ADDITIONAL MODELS

TIE-OFF*4

UL22/25

UL22/25/JB

2' x 2' UL Listed Fire Signaling Device For Mass **Notification & Emergency Communications** 2' x 2' UL Listed Fire Signaling Device With Built-In Junction Box For Mass Notification & Emergency Communications

> OLIAM NICHOLS COMPANY INC 234 East Marquette Road. Chicago, IL. 60637 t: 1-800-NEED-NOW (800-633-3669) f: 1-888-NEED-NOW (888-633-3669) e: NeedNow@QNC.com www.QuamSpeakers.com