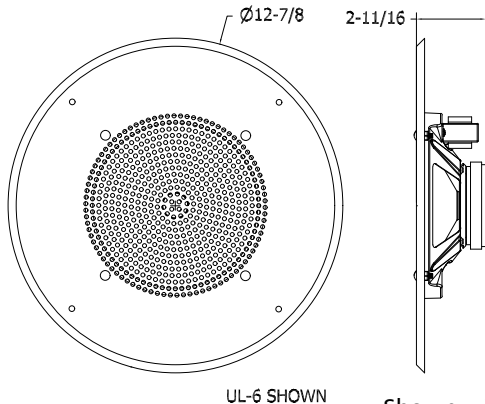




Quam

- UL-5** Fire-protective Signaling Device, 70.7V
- UL-6** Fire-protective Signaling Device, 70.7V
- UL-7** Fire-protective Signaling Device, 25V
- UL-8** Fire-protective Signaling Device, 25V

0106- UL LISTED SPEAKER ASSEMBLY



UL-6 SHOWN

Shown without ERD-8,
UL Listed Back Box,
Shipped separately



GENERAL DESCRIPTION

The QUAM UL-5, UL-6, UL-7 and UL-8 are different models of a complete Fire-protective signaling device with a 8" O.D. full range speaker, multiple transformer options, perforated 22 gage steel baffle, 16 gage steel back box. Optional line supervision capacitor available. Baffle Finish: White baked epoxy hybrid.

INTENDED USE

Indoor environment.
Program Material: Signal tones, voice and music

UL Listed 1480- (UUMW) As a Fire-protective Signaling Device: when installed in accordance with supplied installation instructions, requirements of NFPA 72, NEC and AHJ.

RECOMMENDED ADDITIONAL QUAM COMPONENTS

Section 0402 - Loudspeaker Mounting Devices

Recommended construction sequences, installation instructions, A&E Guide Specifications, [EASE .GLL / .CF2 files](http://www.QuamSpeakers.com/support-pages/ae-resources.shtml), are available on the web at:
www.QuamSpeakers.com/support-pages/ae-resources.shtml

SYSTEM COMPONENTS

Loudspeaker	8C10PAFR
Transformers	
UL-5 / UL-6	5W*, 70.7V, jumper select (UT-70-5)
UL-7 / UL-8	5W*, 25V, jumper select (UT-25-5)
Line Supervision Capacitor	UL-7 (ULSC-10) UL-5 (ULSC-4) *5W, 2W, 1W, 0.5W, 0.25W
Baffle	BR8W
Back Box	ERD-8

AUDIO SPECIFICATIONS

Average Sensitivity	95 dB SPL, 1W / 1M
Power Rating	20W RMS, EIA 426A Standard
Calculated Maximum System Output	102 dB SPL, 5W / 1M
Magnet Type, Weight	BeFe Ceramic, 10 oz. Nominal
Frequency Response	60 Hz - 12 kHz, EIA 426A Standard
Nominal Coverage Angle	90° Included Angle, -6 dB / 2 kHz, Half Space
Audio Connection**	Common: Dual 12" pre-cut wires Taps: Dual 12" red wires with field-selectable, push-on connector

**NOTE: Additional common and tap wires used for supervised systems only on UL-5 and UL-7

Quam-Nichols Company

234 East Marquette Road, Chicago, IL 60637
Phone: (800) NEED NOW Fax: (888) NEED NOW
(800) 633 - 3669 (888) 633 - 3669
E-Mail: neednow@qnc.com www.quamspeakers.com

© 2012 Quam-Nichols Company Quam-Nichols reserves the right to make changes and/or improvements to its products at any time and without notice.



SIGNALING



TUL5_6_7_8/12JA09