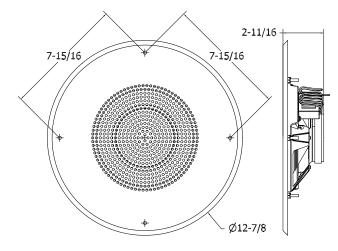
CIOX Series

LOUDSPEAKER ASSEMBLIES



0104.2 - Speaker, Transformer, Baffle and Universal Volume Control 0104.3 - Speaker, Transformer, Baffle 0104.4 - Speaker, Transformer

0104 - CEILING MOUNTED SPEAKER ASSEMBLIES



GENERAL DESCRIPTION

The Quam C10X/xx/ Wx/x is a complete loudspeaker assembly, with 8" frame, 20W dual-cone loudspeaker, steel baffle as specified; transformer and volume control as specified. Finish: Baffle, white baked epoxy hybrid, Loudspeaker, black baked epoxy hybrid.

Loudspeaker Mounting Options:

Screw mount or welded stud mount

Transformer Options: 25V, 70.7V or 25V/70.7V, pig-tail

Volume Control, Universal- If specified: Screw or knob

INTENDED USE

All variants: Downward facing, ceiling mounted, Interior environment. Program Material: Signal tones, voice and music

SYSTEM COMPONENTS

Loudspeaker	8C10PAX
Transformer Options	5 taps at –3 dB levels
25V, 4W	Order as C10X/ <u>B25</u> /Wx/xx
70.7V, 4W	Order as C10X/ <u>B70</u> /Wx/xx
25V/70.7V, 5W	Order as C10X/ <u>BU</u> /Wx/xx
Baffle Options	
Screw Mount	Order as C10X/xx/ <u>W</u> /xx
Stud Mount	Order as C10X/xx/ <u>W</u> S/xx
Volume Control Option	Order as C10X/xx/xx/ <u>VC</u>

RECOMMENDED ADDITIONAL QUAM COMPONENTS:

0401.1- Backboxes, Round 0402-Loudspeaker mounting devices

ADDITIONAL COMPONENT SUBSTITUTIONS AVAILABLE Contact Factory

Quam-Nichols Company

 234 East Marquette Road, Chicago, IL 60637

 Phone: (800) NEED NOW Fax: (888) NEED NOW (800) 633 - 3669

 (800) 633 - 3669

 E-Mail: neednow@qnc.com

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Speaker Size:	8" frame
Average Sensitivity:	97 dB-SPL, 1W/ 1M
Loudspeaker Power	20W-RMS, EIA 426A Standard
Rating:	
Calculated Output:	104 dB-SPL, 4W/ 1M
Frequency Response:	60Hz - 17kHz
Nominal:	90° Included Angle
Coverage Angle:	-6 dB / 2 kHz, Half space

Recommended construction sequences, installation instructions and A&E Specifications are available in various formats on the Quam Architects' and Engineers' Resources CD or on the web at: www.quamspeakers.com

