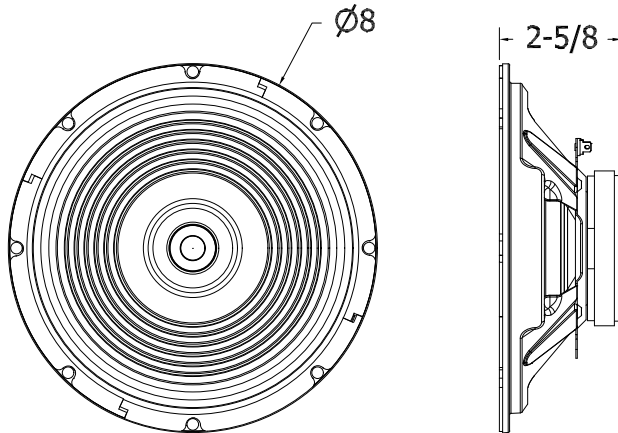




Quam

8C10PAOT Moisture Resistant Loudspeaker

0204 - MOISTURE RESISTANT LOUDSPEAKERS, INDIVIDUAL



02

LOUDSPEAKERS, INDIVIDUAL

GENERAL DESCRIPTION

The Quam 8C10PAOT is a 8" O.D. 8-Ohm loudspeaker with phenolic resin impregnated cone.
Finish: Black baked epoxy hybrid.

INTENDED USE

Moisture resistant, replacement loudspeaker or combined with recommended Quam components to form a complete loudspeaker system; indoor or protected outdoor environment.

Program Material: Signal tones, voice and music

SYSTEM COMPONENTS

N/A

RECOMMENDED ADDITIONAL QUAM COMPONENTS

Refer to Section 0104.6 - Customer Specified Assembly or individual components listed below:

0502- Transformers

0301- Baffles, Round -or-

0302- Baffles, Square

0401.1- Flush Mounted Back Boxes, Round -or-

0401.2 Flush Mounted Back Boxes, Square

0402- Loudspeaker Mounting Devices

AUDIO SPECIFICATIONS

Average Sensitivity	94 dB SPL, 1W/ 1M
Power Rating	20W RMS, EIA 426A Standard
Calculated Output	105 dB SPL, 10W/ 1M
Magnet Type, Weight	BeFe Ceramic, 10 oz. Nominal
Frequency Response	80Hz - 8 kHz EIA 462A Standard
Nominal Coverage Angle	100° Included Angle, -6 dB / 2 kHz, Half space
Mounting	8x 1/4" holes spaced 45° apart on 7-5/8" circle
Audio Connection	0.205" Spade lug

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

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.



T8C10PAOT_12JA06