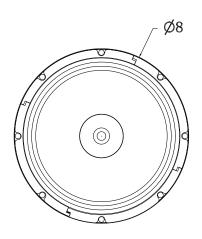
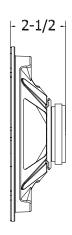


# 0203 - PUBLIC ADDRESS LOUDSPEAKER, INDIVIDUAL







## **GENERAL DESCRIPTION**

The Quam 8C5Z45 is a 8" O.D. 45-Ohm loudspeaker with concentric mount hard fiber HF cone. Finish: Black baked epoxy hybrid.

#### **INTENDED USE**

Wide frequency response replacement loudspeaker or combined with recommended Quam components to form a complete loudspeaker system; indoor environment.

Program Material: Signal tones, voice and music

## SYSTEM COMPONENTS

N/A

## RECOMMENDED ADDITIONAL OUAM 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	92dB SPL, 1W/ 1M*
Power Rating	12W RMS, EIA 426A Standard
Calculated Output	103dB SPL, 12W/ 1M
Magnet Type,	BeFe Ceramic, 4.8oz. Nominal
Weight	
Frequency Response	70Hz - 15 kHz EIA 462A Standard
Nominal	100° Included Angle,
Coverage 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

\* 1W= 6.708V across 45Ω.

## **Quam-Nichols Company**

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