



Quam

BB2

SURFACE MOUNT

**Beam Mount Loudspeaker System,
8" O.D. Speaker, 5W-25/70V Transformer**

GENERAL DESCRIPTION

The **BB2** is a complete, beam mount loudspeaker system consisting of an 8C10PAX - 8" O.D. dual cone loudspeaker with a 10 oz. magnet, TBLU - 5W-25/70V transformer mounted on a round, studded baffle, and two (2) beam clamps attached to a round, steel backbox. White powder coat finish.

INTENDED USE - Indoor Environment

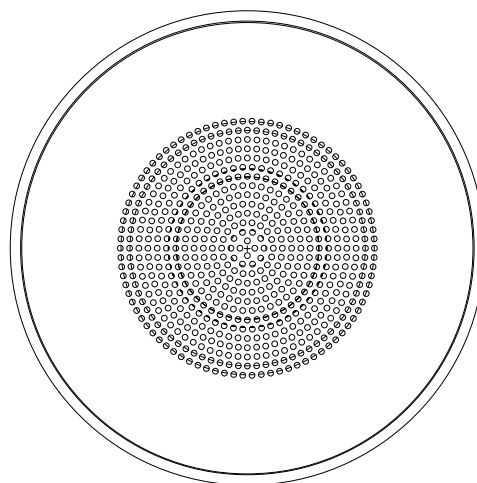
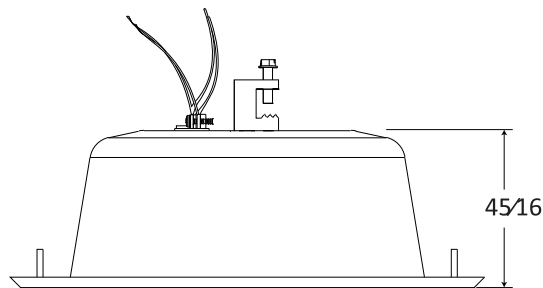
Program Material	Signal tones, voice, and music
Installation	Downward Firing on a Steel "I" Beam of 5.25" Maximum Width

AUDIO SPECIFICATIONS

Average Sensitivity	95 dB SPL, 1W/ 1M
Loudspeaker Power Rating	20W RMS, EIA 426A Standard
Calculated Output	102 dB SPL, 5W/ 1M
Magnet Type & Weight	BeFe Ceramic, 10 oz. Nominal
Frequency Response	65Hz - 17kHz EIA 426A Standard
Nominal Coverage Angle	90° Included Angle, -6 dB / 2 kHz, Half space
Audio Connection	7" Color-Coded Pigtails, Pre-Cut

SYSTEM COMPONENTS

Loudspeaker	8C10PAX
Transformer	25/70V 5W-5 tap Color Coded Leads (5W, 2.5W, 1.25W, 0.63W, 0.31W)



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<p>Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the QUAM Architects' and Engineers' Resources section on the web at: www.QuamSpeakers.com</p>				<p>QUAM-NICHOLS COMPANY, INC. 234 East Marquette Rd. Chicago, IL. 60637 Tel: 1-800-NEED-NOW (800-633-3669) Fax: 1-888-NEED-NOW (888-633-3669) e-mail: NeedNow@QNC.com www.QuamSpeakers.com</p>
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