



SYSTEM 32

SURFACE MOUNTED
Corridor Loudspeaker System,
8" O.D. Loudspeaker, 5W-25/70V Transformer

GENERAL DESCRIPTION

The **SYSTEM 32** is a complete, surface mounted corridor loudspeaker system consisting of an 8C5PAX - 8" O.D. dual cone loudspeaker with a 5 oz. magnet and a TBLU - 5W-25/70V transformer. White powder coat finish with a black powder coated mounting pedestal.

INTENDED USE - Indoor Environment

Program Material	Signal tones and voice
Installation	Surface mounted to wall or ceiling with the long axis parallel to the floor plane and traffic flow. Recommended height: 8' to 12' above finished floor.

AUDIO SPECIFICATIONS

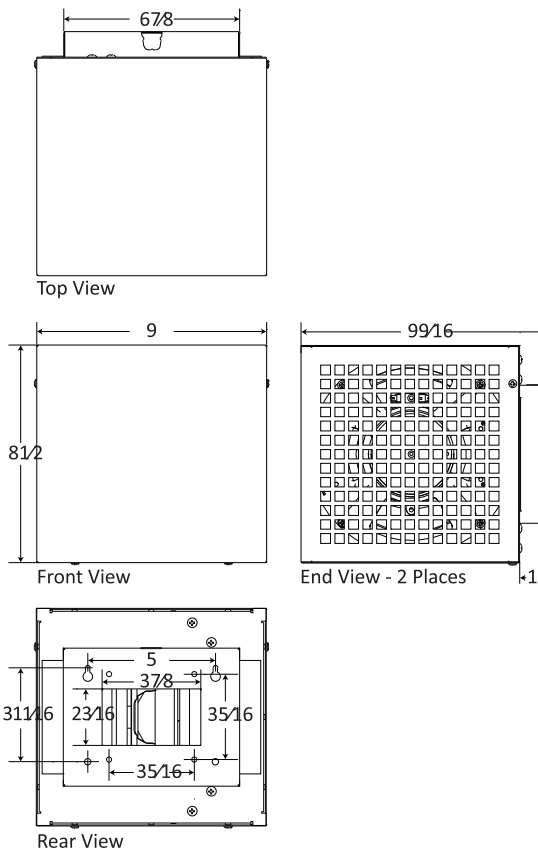
Average Sensitivity	92 dB SPL, 1W/1M
Loudspeaker Power Rating	12W RMS EIA 426A Standard
Maximum Power Rating	15W @ 8 Ohms
Maximum System Output	99 dB-SPL 5W/1M
Magnet Type & Weight	BeFe Ceramic, 4.8 oz.
Frequency Response	65 Hz - 17 kHz EIA 426A Standard
Nominal Coverage Angle	Vertical: 90° Included Angle Horizontal: 45° Included Angle -6 dB / 2 kHz, Half space
Audio Connection	7" Color-Coded Leads

SYSTEM COMPONENTS

Loudspeaker	8C5PAX
Transformer	25/70V 5W : 5 tap, Color Coded Leads (5W, 2.5W, 1.25W, 0.63W, 0.31W)

RECOMMENDED QUAM COMPONENTS

Mounting Device	<i>Drop Ceiling Installation</i> : SSB-1900, SSB-1900DEEP
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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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