

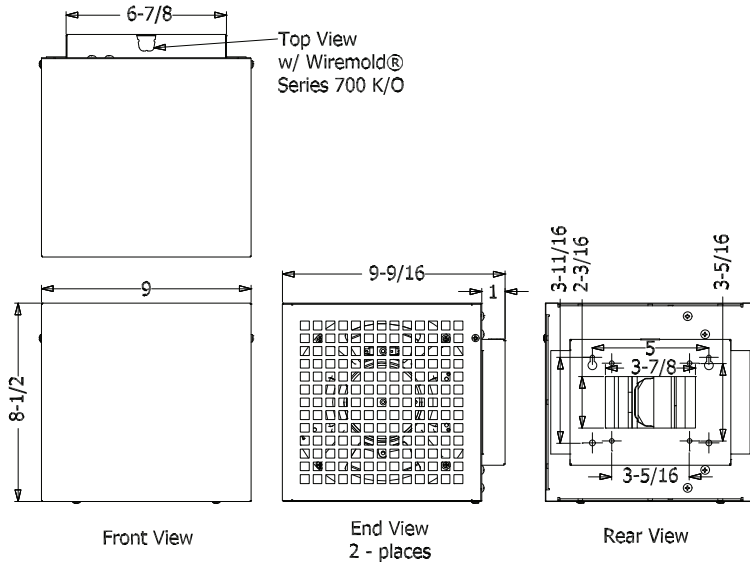


Quam

SYSTEM32

**Corridor Wall Mount
Paging Loudspeaker
8" Cone Speaker**

0102 - SURFACE MOUNTED SPEAKER SYSTEM



01

LOUDSPEAKER ASSEMBLIES

GENERAL DESCRIPTION

The SYSTEM32 is a complete, surface mounted corridor loudspeaker, with a 8" O.D. speaker, 5W-25/70.7V pigtail transformer, 22 gage steel enclosure and mount pedestal. Finish: Enclosure: White baked epoxy hybrid
Mount pedestal: Black baked epoxy hybrid

INTENDED USE

Indoor environment- Mounted to wall or ceiling, long axis of the device parallel to the floor plane and traffic flow. Recommended mount height: 8'-0 to 12'-0 AFF. Program Material: Signal tones, voice

SYSTEM COMPONENTS

Loudspeaker	8C5PAX
Transformer	5W*, 25/70.7V pigtail

*5W, 2.5W, 1.25W, 0.63W, 0.31W

AUDIO SPECIFICATIONS

Average Sensitivity	92 dB-SPL, 1W/1M
Loudspeaker Power Rating	12W RMS, EIA 426A Standard
Calculated Maximum System Output	99 dB-SPL, 5W/1M
Magnet Type, Weight	BeFe Ceramic, 4.8 oz. Nominal
Frequency Response	65Hz - 17 kHz EIA 462A Standard
Nominal Coverage Angle (Wall Mount position)	Vertical: 90° Included Angle, Horizontal: 45° Included Angle -6 dB / 2 kHz, Half space
Audio Connection	7" color-coded pigtails, pre-cut

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

RECOMMENDED QUAM ACCESSORY

Drop-ceiling installation:

SSB-1900 or SSB-1900DEEP	Load-bearing support bridge '1900' electrical junction box
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