



Quam

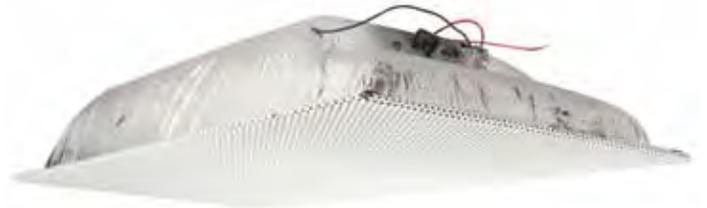
SYSTEM 18

1' x 2' CLASS

2-Way, Full Range, 4" Woofer - 1" Dome Tweeter,
20W-70V Rotary Select Transformer with an 8 Ohm Position

GENERAL DESCRIPTION

The **SYSTEM 18** is a complete, shallow depth, lightweight, 1' x 2' ceiling tile replacement loudspeaker system consisting of a 4" O.D. woofer, 1" dome tweeter, and a 20W-70V rotary select transformer with an 8 Ohm position. Molded fiber enclosure is 617 CID. Powder coated steel baffle with standard perforation and three (3) seismic tie-off points. The cable clamp and one (1) 24" "T" rail are included. No assembly required.

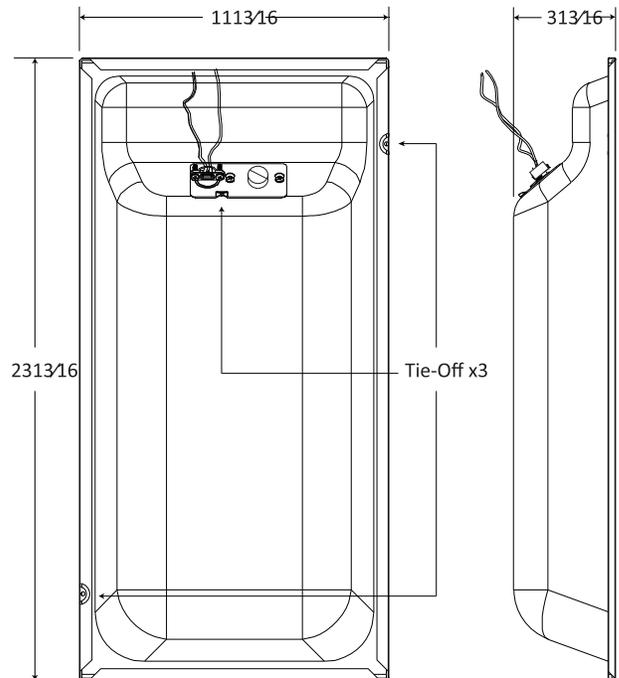


INTENDED USE - Indoor Environment

Program Material	Signal tones, voice, and music
Installation	Mounted parallel to floor plane in a 24" wide suspended ceiling tile grid.

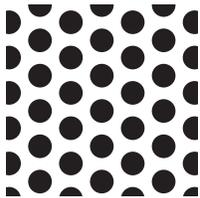
AUDIO SPECIFICATIONS

Average Sensitivity	95 dB SPL, 1W/1M
Loudspeaker Power Rating	20W RMS EIA 426A Standard
Calculated Output	108 dB-SPL 20W/1M
Magnet Type & Weight	BeFe Ceramic, 10 oz. Nominal
Frequency Response	40 Hz - 20 kHz EIA 426A Standard
Nominal Coverage Angle	100° Included Angle -6 dB / 2 kHz, Half space
Audio Connection	7" Leads
Unit Weight	5.35 Lbs

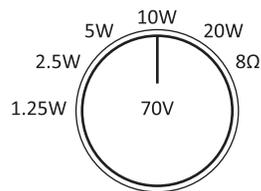


SYSTEM COMPONENTS

Loudspeakers	4" O.D Woofer, 1" Dome Tweeter
Transformer	20W-70V : 5 Tap + 8 Ohm, Rotary Select (20W, 10W, 5W, 2.5W, 1.25W, 8 Ohm)



Standard Perforation Pattern
Shown as 1" Square Sample



Speaker Tap Selector

<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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