

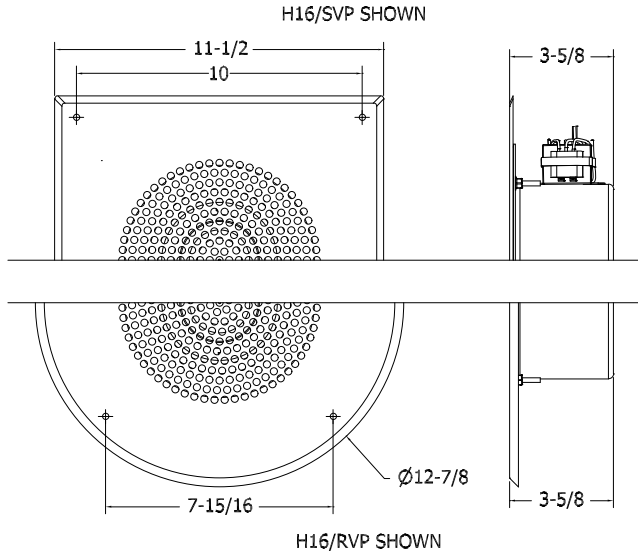


Quam

H16/RVP
Paging Horn, Transformer, Vandal Resistant Round Baffle

H16/SVP
Paging Horn, Transformer, Vandal Resistant Square Baffle

0103 - PAGING HORN



01
LOUDSPEAKER ASSEMBLIES

GENERAL DESCRIPTION

The Quam H16/xVP is a loudspeaker assembly with double re-entrant horn, compression type loudspeaker, 25 and 70.7V universal transformer, 16 gage steel baffle and #8 x 32 'pin-in-torx' hardware.
Finish: White baked epoxy hybrid finish.

INTENDED USE

Indoor or protected outdoor environment, vertical or horizontal surface mount

Program Material: Signal tone and voice

SYSTEM COMPONENTS

Loudspeaker	H16T
Transformer	Integral to unit, 16W, 25V or 70.7V, pigtail select, 5 taps at -3dB levels*
Round Baffle	BR8VP, Order as H16/RVP
Square Baffle	BS8VP, Order as H16/SVP

*16W, 8W, 4W, 2W, 1W

RECOMMENDED ADDITIONAL QUAM COMPONENTS

H16/SVP Only

0401.2 - Square, Flush Mounted Back Boxes

For *interior* applications

ES8- 4" deep -or-

ES8-6- 6" deep

0603- Vandal Resistant Surface Mount Enclosures

For *exterior* applications

SE1WVP- Square -or-

AUDIO SPECIFICATIONS

Speaker Type	Compression, re-entrant horn
Average Sensitivity	110 dB-SPL, 1W / 1M
Power rating	16W-RMS, EIA 426A Standard
Calculated Maximum System Output	122 dB-SPL, 16W/ 1M
Frequency Response	350 Hz -10 kHz
Nominal Coverage Angle	90° Included Angle, -6 dB / 2 kHz, Half Space
Audio Connection	7" long, color-coded tinned wires, 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

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