



Quam

LOUDSPEAKER ASSEMBLIES

H16/RVP

VANDAL RESISTANT

Horn Loudspeaker, 16W-25/70V Integrated Transformer
Round, Vandal Resistant Baffle

GENERAL DESCRIPTION

The **H16/RVP** is a loudspeaker assembly with a double re-entrant horn, compression type loudspeaker, 16W- 25/70V integrated transformer, and a BR8VP - round, stud mount, vandal resistant, steel baffle. Mounting hardware is #8-32 'pin-in-torx'.

INTENDED USE - Indoor or Protected Outdoor Environment

Program Material	Paging and signal tones
Installation	Ceiling Mount

AUDIO SPECIFICATIONS

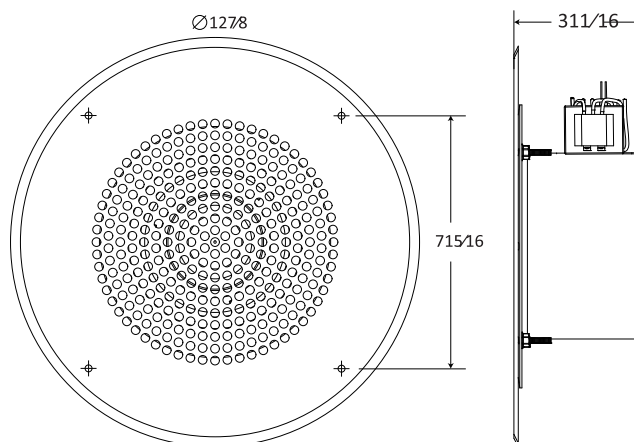
Average Sensitivity	110 dB SPL, 1W/ 1M
Loudspeaker Power Rating	16W RMS, EIA 426A Standard
Calculated Output	121 dB SPL, 16W/ 1M
Magnet Type & Weight	BeFe Ceramic, 10 oz. Nominal
Frequency Response	350 Hz - 10 kHz EIA 426A Standard
Nominal Coverage Angle	90° Included Angle, -6 dB / 2 kHz, Half space
Audio Connection	7" Color Coded Leads

SYSTEM COMPONENTS

Loudspeaker	H16
Transformer	Integral to Unit 16W-25/70V : 5 Tap, Color Coded Leads (16W, 8W, 4W, 2W, 1W)
Baffle	BR8VP

RECOMMENDED QUAM COMPONENTS

Enclosures	Ceiling Mount : ERD-8, ERD8U
Mounting Device	SSB-2, SSB-3, SSB-7



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

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