Reentrant Horn Loudspeaker

Model IH8A



Description	The Bogen Model IH8A is a double reentrant horn-type loudspeaker designed for paging applications.	
Description	Excellent intelligibility, handsome compact styling, and all metal, weatherproof construction make the model IH8A perfect for use indoors or outdoors with Bogen sound equipment.	
	A detachable mounting bracket, which includes a wing-nut locking device, provides precise positioning of the horn in the vertical and horizontal planes. The unit is finished in textured mocha enamel.	
Features	 High intelligibility and efficiency Weatherproof, all metal construction 12" connecting cable for easy installation 	
Architects & Engineers Specifications	The loudspeaker shall be a Bogen Model IH8A reentrant horn-type loudspeaker, or approved equivalent, providing a frequency response from 350Hz to 12kHz. Input impedance shall be 8 ohms. Rated power output shall be 15 watts. Dispersion shall be 130°. Sound pressure level, measured four feet on axis at rated output, shall be at least 120dB.	
	The loudspeaker shall be of weatherproof, all metal construction, with driver enclosed within a waterproof housing. A 12-inch connecting cable shall be provided.	
	An all-purpose mounting bracket shall provide precise positioning in the vertical and horizontal planes. Bracket and loudspeaker shall be finished in textured mocha enamel. The unit shall measure 6-1/4" dia. x 6"D. The product weight shall be 2-1/2 lbs.	
Specifications	Power Rating:	15 watts
	Frequency Response:	350Hz to 12kHz
	Input Impedance: Dispersion:	8 ohms 130°
	Sound Pressure Level:	120dB @ 4 feet on axis with
		15-watt input at 1000Hz
	_	

Dimensions:6-1/4" diameter bell x 6"DProduct Weight:2-1/2 lbs.



Specifications subject to change without notice. © 1998 Bogen Communications, Inc.