



LU30W70VH - 30W Horn Loudspeaker

MAT #408184133

Technical Specifications

Power Rating (RMS):	30 watts continuous, 40 watts equalized					
Frequency Response:	225 Hz to 14 kHz					
Impedance:	25/70 volts					
Sound Pressure Level:	125 dB @ four feet on axis with 30 watt input @ 1000 Hz					
Dispersion:	100°					
Sensitivity as Microphone:	-22 dBm [Ref: 10 dynes/cm ²]					
Dimensions:	11" dia. x 10-1/2"D					
Shipping Weight:	6 lb.					
Impedance Selector Switch Settings:	25V @ 15, 7.5, 3.7, 1.8 watts 70V @ 30, 15, 7.5, 3.7, 1.8 watts					
Sound Pressure Level in dB @ 1000 Hz:	Watts	Feet on Axis				
	Input:	4	8	16	32	64
	30 —	125	119	113	107	101
	15 —	122	116	110	104	98
	7.5 —	119	113	107	101	95
	3.7 —	116	110	104	98	92
	1.8 —	113	107	101	95	89