



.: ASM-8H1 .:

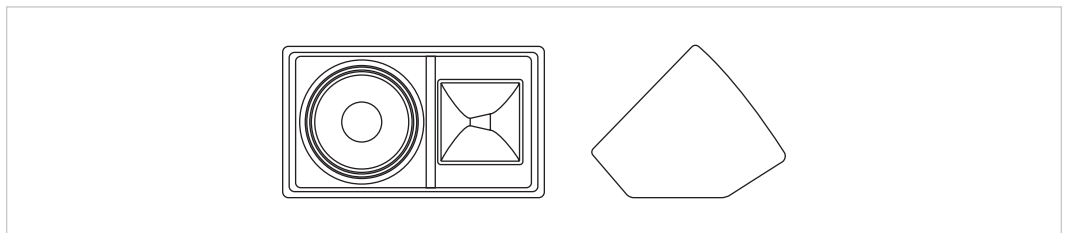
TECHNICAL SPECIFICATIONS

ASYMMETRICAL SERIES

The ASM-8h1 has an asymmetrical dispersion horn that delivers PA and stage monitor performances with no compromise. The horn's shape gives a wide coverage in short throw (for the closest listener) and a narrow coverage in long throw while keeping the sound pressure constant and the information precise. It has a 60° x 100° horizontal horn control and a 50° vertical dispersion. This enclosure is one of the most versatile and compact system available on the market.



OUTLINE DRAWING



DESCRIPTIVE DATA

Frequency range	70 Hz - 19 kHz	Material/Cabinet	5/8" Birch 13 ply
Sensitivity (SPL 1W @ 1m)	94 dB	Finish	Urethane
Maximum SPL	124	Grille	Perforated metal
RMS (W)	250	Connections	-
Peak power (W)	500	Height (In/cm)	16 3/4" / 42.55
Impedance (Ohms)	8	Width In/cm)	10" / 25.40
Passive crossover	2.4 KHz	Depth (In/cm)	10 1/4" / 26.04
Dispersion (Horiz./Vert.)	100° x 60° x 50° (1")	Weight (lbs/Kg)	43.5 / 19.77
High frequencies	1" driver	Fixing points	12 points
Low frequencies	1 x woofer 8"		

SPL VS FREQUENCY

