



HL 20-WP

WEATHERPROOF LINE ARRAY MODULE



Description

HL 20-WP is a two-way, bi-amp line array module that offers a very wide dispersion and high performance for such compact size. The incredible high output and dynamics, the extreme accuracy and high frequency extension plus the compact size makes the HL 20-WP the ideal tool for outdoor sound reinforcement, live performances and events as well as fixed installations in theatres, concert halls or auditoriums. Connections to the amplifier are made through a watertight multi-pole connector. The grille is in custom perforated aluminum with open-cell fibers and water repellent woven fabric backing. The cabinet is constructed of multiply baltic birch plywood and finished in a fire resistant, textured coating.

Features

- › Very compact size
- › Maximum output per size available on the market
- › Wide, constant directivity, horizontal coverage angle
- › Minimum weight
- › Watertight multi-pole connector IP67
- › Baltic birch cabinet

Part Number

13000473 HL 20-WP
13000643 HL 20-WP B

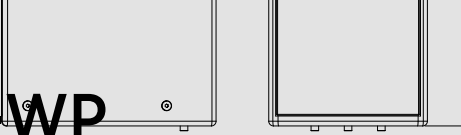
White
Black

EAN 8024530013004
EAN 8024530018375

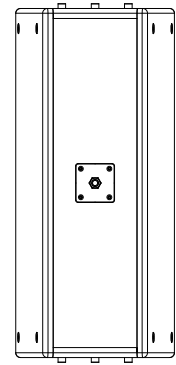
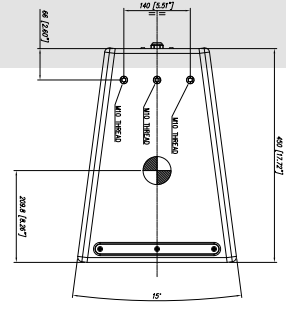


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HL 20-WP/BMG



Line Art 2D

		TECHNICAL SPECIFICATIONS	
Acoustical specifications	Frequency Response (-10dB)	55 Hz ÷ 20000 Hz	
	Max SPL @ 1m	135 dB	
	Horizontal coverage angle	100°	
	Vertical coverage angle	15°	
	Directivity index Q	16	
Power section	Amplification	Bi-Amp	
	Crossover Frequencies	Recommended 800 Hz	
	Nominal Impedance LF	16 ohm	
	Power Handling LF	600 W	
	Peak Power Handling LF	2400 W	
	Sensitivity LF	98 dB	
	Nominal Impedance HF	16 ohm	
	Power Handling HF	110 W	
	Peak Power Handling HF	440 W	
Transducers	Sensitivity HF	109 dB	
	Recommended Amplifiers	QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K	
Input/Output section	Compression Driver	1 x 1.5", 3.0" v.c	
	Woofer	2 x 10", 2.5" v.c	
Standard compliance	Input connectors	Cable	
Physical specifications	Safety agency	CE compliant	
	Cabinet/Case Material	Baltic birch plywood	
	Hardware	6 x M10 inserts	
Size	Grille	Steel with waterproof clothing	
	Color	White, Black	
	Height	334 mm / 13.15 inches	
	Width	735 mm / 28.94 inches	
	Depth	450 mm / 17.72 inches	
	Weight	30.2 kg / 66.58 lbs	