

Specifications

Frequency Range (-10dB)	35 Hz - 20 kHz
Frequency Response (± 3 dB)	41 Hz – 18 kHz
Coverage Pattern	/64: 60° x 40°/66: 60° x 60°/95: 90° x 50° /26: 120° x 60°
Directivity Factor (Q)	14.5
Directivity Index (DI)	11.6 dB
Crossover Modes	Bi-amp/Passive switchable
Passive Crossover Frequency	2 kHz
Transducer Power Rating (AES)	LF: 500 W (2000 W peak), 2 hrs 350 W (1400 W peak), 100 hrs HF: 40 W (160 W peak), 2 hrs
System Power Rating	Passive mode: 350 W (1400 W peak), 100 hrs
Maximum SPL (1m)	Bi-amp mode: LF: 125 dB-SPL cont avg HF: 131 dB-SPL cont avg.
System Sensitivity (1w @ 1m)	Passive mode: 98 dB SPL
LF Driver	1 x JBL 265H-1 380 mm (15 in) driver with 50.8 mm (2 in) dual voice coil
Nominal Impedance	8 ohms
Sensitivity (1W @ 1m, within operational band)	99 dB SPL
... ..	JBL 2408H-1, 38 mm (1.5 in) exit compression driver, 38 mm (1.5 in) voice

Sensitivity	115 dB SPL
Waveguide	PT-H66HF-1
Enclosure	Trapezoidal with 15 degree side angles, 16 mm (5/8 in) exterior grade 11-ply birch plywood
Suspension Attachment	15 points (4 top, 4 bottom, 2 each side, 3 rear), M10 threaded hardware
Finish	Black DuraFlex™ finish. White available upon request.
Grille	Powder coated 14 gauge perforated steel, with acoustically transparent black foam backing.
Input Connector	NL4 Neutrik Speakon® and CE-compliant covered barrier strip terminals. Barrier terminals accept up to 5.2 sq mm (10 AWG) wire or max width 9 mm (.375 in) spade lugs. Speakon in parallel with barrier strip for loop-through.
Environmental	Mil-Std 810; IP-x3 per IEC529.
Dimensions (H x W x D in vertical orientation)	783 x 422 x 504 mm(30.8 x 16.6 x 19.85 in)
Net Weight (each)	25.0 kg (55 lb)
Optional Accessories	M10 x 35 mm forged shoulder eyebolts with washers U-Bracket MTU-1
System Power Rating	Passive mode: 350 W (1400 W peak), 100 hrs (IEC rated)
Nominal LF Driver Impedance	8 ohms
Nominal HF Driver Impedance	8 ohms