

Specifications

Frequency Range (-10dB)	41 - 20kHz
Frequency Response (-6 dB)	45 - 19.5kHz
Frequency Response (-3 dB)	50 - 19.2kHz
Horizontal Coverage	90° nominal (400 Hz – 16 kHz)
Vertical Coverage	Varies with array size and configuration.
System Power Ratings (AES)	LF: 1000W Continuous (IEC /100 hour) MF: 400W Continuous (IEC /100 hour) HF: 160W Continuous (IEC /100 hour)
Maximum SPL (1m)	146dB (Preset: Flat)
LF Driver	2 x JBL 2265H, 15in diameter, dual 3in diameter voice coil, Neodymium Differential Drive
Nominal Impedance	4 ohms
Sensitivity (2.83V @ 1m)	LF: 99dB/96dB MF: 106dB/103dB HF: 106db/109dB
Mid-Frequency Driver	2 x JBL 2169H, 8in diameter, dual 3in diameter voice coil, Neodymium Differential Drive
High-Frequency Driver	3 x JBL 2432H, 1.5in exit compression driver, 3in diameter voice coil, Neodymium Magnet
Enclosure	18mm and 16mm, Exterior grade Baltic birch plywood, DuraFlex™ finish or optional Fiberglass
Suspension Attachments	16 points (4 each top bottom & rear, 2 each side), M10 threaded hardware (eyebolts NOT included).
	Black DuraFlex™ (STD) Gray DuraFlex™ (WRC) Gray Fiberglass (WRX)

Optional Weather Resistant Versions	WRC for outdoor placement where the loudspeaker will be sheltered from direct exposure to the elements. WRX for direct exposure or extreme environments, such as tropical or beach, or in areas with salt air, extreme high humidity or rapid changes in temperatures. See WRC/WRX configuration sheet for details.
Grille	Powder coated 14 gauge perforated steel, zinc-phosphate dipped, acoustically transparent foam backing (grill cloth backing on white units) (16 gauge stainless steel on WR versions)
Input Connectors	Barrier Strip for #6 spade lug, including gland nut and cover plate
Environmental	Mil-Std 810; IPx3 per IEC529. For higher environmental ratings, use WRC or WRX.
Dimensions (H x W x D)	528.3mm x 1346.2mm x 635.0mm (20.8in x 53.0in x 25.0in)
Net Weight	91.2kg (201.0lbs)