

## Specifications

Frequency Range (-10dB)	86 Hz - 18 kHz
Frequency Response ( $\pm 3$ dB)	109 Hz – 15.3 kHz
Full Range	800 W Continuous Pink Noise (3200 W peak), 2 hrs 400 W Continuous Pink Noise (1600W peak), 100 hrs
Bi-amp LF	800 W Continuous Pink Noise (3200 W peak), 2 hrs 400 W Continuous Pink Noise (1600W peak), 100 hrs
Bi-amp HF	150 W Continuous Pink Noise (600 W peak), 2 hrs 50 W Continuous Pink Noise (200 W peak), 100 hrs
Full-Range	80 V Rms (2 hrs), 160 V peak
Maximum SPL (1m)	131 dB Cont. Ave (2 hrs), 137 dB Peak
Coverage Pattern (-6 dB)	Horizontal: 100° (+5°/-15°, 1.5 kHz to 15 kHz) Vertical: Varies with array size and configuration
Amplifiers	Crown DCi Family with DSP on-board Recommended: Crown DCi 2   1250N Crown DCi 4   1250N/ND/DA Crown DCi 2   2400N Crown DCi 4   2400N
LF Driver	2 x 2261FF, 254 mm (10 in) diameter, each with two 76 mm (3 in) diameter voice coils, Neodymium Differential Drive®, Direct Cooled™
HF Driver	3 x 2415K, D2 Dual Diaphragm Dual Voice Coil Compression Drivers, each with two 38 mm (1.5 in) dia. Voice Coils; 21 mm (0.8 in) exit
Enclosure Material	Fiberglass shell, gelcoat finish, with 18 mm Birch plywood internal bracing.
Grille	Powder coated 14 gauge hex-perforated steel with zinc under-coating, backed with acoustically transparent cloth and hydrophobic screen.

Inter-Enclosure Angles	VLA-C2100 to VLA-C2100: 2.4°, 3.8°, 6.0°, 9.5°, 15° using VLA-C2100 Bracket Plate (included with VLA-C2100)VLA-C2100 to VLA-C265 (either model on top/bottom): 1.9°, 3.0° using VLA-C2100 Bracket Plate (included with VLA-C2100) and 4.7°, 7.5°, 11.9° using VLA-C265 Bracket Plate (included with VLA-C265)VLA-C2100 below VLA-C125S Subwoofer (VLA-C2100 cannot be connected above C125S): 0°, 7.5° using VLA-C125S Bracket Plate (included with VLA-C125S)
Environmental	IP-55 rating per IEC529 (dust protected and protected against jets of water)
Terminals	CE-compliant covered barrier strip terminals. Barrier terminals accept up to 5.2 sq mm (10 AWG) wire or max width 9mm (0.375 in) spade lugs. Touch-proof covers
Colors	-GR: Gray (similar to Pantone 428C), -BK: Black
Dimensions (H x W x D)	381 x 848 x 460 mm (15.0 x 33.4 x 18.1 in)
Net Weight (each)	37.7 kg (83 lbs)
Shipping Weight (ea)	44.0 kg (97 lbs)
Included Accessories	2 x VLA-C2100 Bracket Plates 8 pcs. M10 x 35 mm stainless steel bolts (1.5mm pitch, 6 mm hexdrive) for attaching Bracket Plates 2 pcs. Plastic Trim Cover Panels for Bracket Plates, each attaches via 4 pcs (8 total) 3-32 x ½" trusshead, phillips-drive, stainless steel bolts
Optional Accessories	VLA-C-SB2 (JBL-VLACSB2BK) Suspension Bracket Kit