

Specifications

Frequency Range (-10dB)	45 Hz – 2.2 kHz
Frequency Response (± 3 dB)	70 Hz – 1.2 kHz
System Power Rating	500 W (2000 W peak), 2 hrs. 300 W (1200 W peak), 100 hrs.
Sensitivity (2.83V @ 1m)	94 dB (Ave. 80 Hz – 300 Hz)
Maximum SPL (1m)	Direct 8 Ω : 121 dB (peaks of 127 dB) 300 W Tap: 119 dB (peaks of 125 dB)
Nominal Impedance	8 ohms (in Direct mode)
Transformer Taps	70V: 300W, 150W, 75W, 38W 100V: 300W, 150W, 75W
LF Driver	380 mm (15 in), Kevlar-reinforced cone, with weather treatment, 75 mm (3 in) voice coil, long throw.
Enclosure	ABS with Glass enclosure, heavily braced
Attachment	Two M10 (course-thread) points for included U-bracket. M6 secondary safety attachment point on back panel.
Grille	Corrosion-resistant zinc-rich extra-thick powder coated steel grille, 3-layer assembly with foam and woven poly mesh backing.
Input Connection	CE-compliant covered barrier strip terminals. Barrier terminals accept up to 8 mm outside 4 mm inside openlug (#6 or #8) plus bare wire up to 2.5 mm ² (12 AWG) wire or spade lugs. Terminal compartment cover equipped with gland nut that forms water-tight seal with round-jacketed cables with outside diameters between 4.0 mm (0.16") and 9.0 mm (0.36")
Environmental	IP56 per IEC529, with a minimum 5° downward aiming angle. Exceeds Mil Spec 810 for humidity, salt spray, temperature & UV, and ASTM G85 for acid-air/salt-spray (336 hrs).
Dimensions	486 x 486 x 479 mm (19.1 x 19.1 x 18.8), cabinet 507 mm (19.9 in) depth with gland nut 546 mm (21.5 in) including bracket extending to back
Included Accessories	U-bracket, matches loudspeaker color (gray or black), zinc-rich extra-thick powder coated, steel.

Nominal LF Driver Impedance	8 ohms (in Direct mode)
Suspension Attachment	Two M10 (fine-thread) points for included U-bracket. M6 secondary safety attachment point on back panel.
Net Weight (each)	20.2 kgs. (44.5 lbs.)