



WGX610 Line Array Sources

Line Array optimized Waveguide with DE610 driver 120° max horizontal coverage 160 W continuous program power capacity 65 mm (2.5 in) aluminium voice coil Titanium diaphragm 500 - 18000 Hz response 108 dB sensitivity Shorting copper cap for extended HF response

Specification

B&C SPEAKE

Horizontal Coverage	120°max
Active Radiating Factor	93.7 %
Recommended Crossover	1.2 kHz
Waveguide Material	Cast Aluminiun
Nominal Impedance	16 ohm
Minimum Impedance	10.8 ohm
Continuous Power handling	160 W
Nominal Power Handling (AES)	80 W
Sensitivity (1W/1m)	108 dB
Frequency Range	0.5 - 18 kHz
Voice Coil Diameter	65 mm (2.5 in)
Winding Material	Aluminium
Diaphragm material	Titanium
Flux Density	1.75 T
Magnet Material	Ceramic
Mounting & Shipping	

Waveguide Baffle Cutout	153x25 mm (6x1 in)
Driver Diameter	156 mm (6.1 in)
Dimensions (mm)	163x130x246 mm

Mounting & Shipping

Dimensions (in)	6.4x5.1x9.7 in
Net Weight	4.8 kg (10.6 lb)
Shipping Weight	0 kg (0 lb)
Shipping Box	mm (in)



