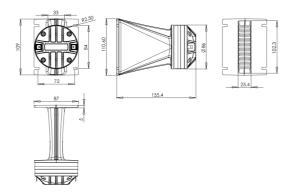


WG400

8Ω

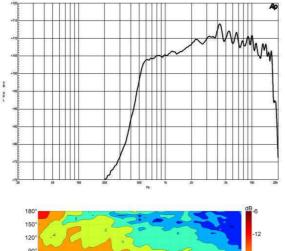
Line Array Sources - 1.0 Inches

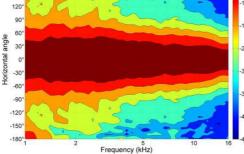


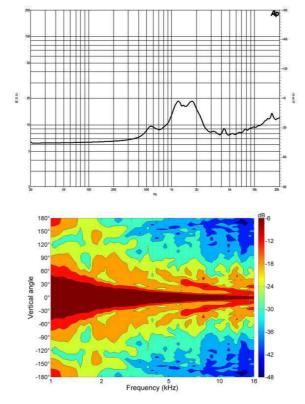


- Line Array optimized Waveguide with DE400 driver
- 140° max horizontal coverage
- 100 W continuous program power capacity
- 44 mm (1.7 in) aluminium voice coil
- Polyimide diaphragm
- 1200 18000 Hz response
- 108.5 dB sensitivity
- Compact Neodymium magnet assembly









SPECIFICATIONS

140 ° Max Horizontal Coverage 92.5 % Active Radiating Factor 1.5 kHz Recommended Crossover¹ Cast Aluminium Waveguide Material 8Ω Nominal Impedance 7.7 Ω Minimum Impedance 50 W Nominal Power Handling² 100 W Continuous Power Handling³ 108.5 dB Sensitivity⁴ 1.2 - 18.0 kHz Frequency Range⁵ 44 mm (1.7 in) Voice Coil Diameter Aluminium Winding Material Polyimide Diaphragm Material 1.8 T Flux Density Neodymium Ring Magnet Material

MOUNTING AND SHIPPING INFO

Exit Size	102x25 mm (4x1 in)
Driver Diameter	86 mm (3.3 in)
Dimensions 111x87x1	.55 mm (4.4x3.5x6.1 in)
Net Weight	1.3 kg (2.9 lb)
Shipping Units	4
Shipping Weight	5.8 kg (12.79 lb)
Shipping Box 265x245x240 mm (10.43x9.65x9.45 in)	

12 dB/oct. Or higher slope high-pass filter.
2 hour test made with continuous pink noise signal (6 dB crest factor) within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.
3. Power on Continuous Program is defined as 3 dB greater then the Nominal rating.
4. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
5. Waveguide mounted on 90°x10° bell hom

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