

1" - 60 W - 110 dB - 16 Ohm

NOMINAL SPECIFICATIONS

Throat Diameter	25.4 mm (1 in)
Overall Diameter	95.7 mm (3.77 in)
180° Mounting Holes Diameter (2xM6)	76 mm (2.99 in)
Depth	58.8 mm (2.31 in)
Net Weight	1.1 kg (2.3 lb)
Shipping Box (Single carton box)	147 x 130 x 82 mm (5.8 x 5.1 x 3.2 in)
Shipping Weight	1.4 kg (3.1 lb)

PART NUMBER

|--|

NOTES:

Driver mounted on a 1° 50° x 40° Horn (1) 2 Hours Test According to AES 2-1984 Rev. 2003 (2) Maximum power is defined as 3dB greater than nominal power. (3) 12 dB/oct or higher slope high-pass filter (4) Averaged within the frequency range (5) The driver's exit coincides with the end of the phase plug, there is no adaptation throat.



TECHNICAL PARAMETERS

00444155

Nominal Impedance	16 Ohm
Minimum Impedance	13.7 Ohm
AES Power Handling (1)	60 W
Maximum Power Handling (2)	120 W
Minimum Crossover Frequency (3)	1.3 kHz
Sensitivity (1W/1m) (4)	110 dB
Frequency Range	1.3÷20 kHz
Voice Coil Diameter	44 mm (1.73 in)
Winding Material	AI
Former Material	Kapton
Diaphragm Material	Ketone Polymer
Diaphragm Shape	Annular
Winding Depth	2.9 mm (0.11 in)
Magnetic Gap Depth	2.6 mm (0.10 in)
Flux Density	2.1 T
Magnet	Neodymium Ring
Re	10.3 Ohm
Phase Plug Design	Annular
Exit Angle (5)	Combined Exit
NET Air Volume filled by HF Driver	0.25 dm^3 (0.009 ft^3)



