

## 1" - 40 W - 107 dB - 8 Ohm

## **NOMINAL SPECIFICATIONS**

Throat Diameter	25.4 mm (1 in)
Overall Diameter	90 mm (3.54 in)
180° Mounting Holes Diameter (2xM5)	76 mm (2.99 in)
Depth	47 mm (1.85 in)
Net Weight	1.3 Kg (2.9 lb)
Shipping Box (Single carton box)	147 x 130 x 82 mm (5.8 x 5.1 x 3.2 in)
Shipping Weight	1.3 Kg (2.9 lb)
PART NUMBER	

## NOTES:

(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

Faston Terminals - 8 Ohm Version

(5) The driver's exit coincides with the end of the phase plug, there is no adaptation throat.



## **TECHNICAL PARAMETERS**

TBA

Nominal Impedance	8 Ohm
Minimum Impedance	6.6 Ohm
AES Power Handling (1)	40 W
Maximum Power Handling (2)	80 W
Minimum Crossover Frequency (3)	2 kHz
Sensitivity (1W/1m) (4)	107 dB
Frequency Range	2÷20 kHz
Voice Coil Diameter	37 mm (1.46 in)
Winding Material	AI
Former Material	Kapton
Diaphragm Material	Ketone Polymer
Diaphragm Shape	Dome
Winding Depth	2.2 mm (0.09 in)
Magnetic Gap Depth	2.4 mm (0.09 in)
Flux Density	1.6 T
Magnet	Ferrite Ring
Re	5.5 Ohm
Phase Plug Design	Annular
Exit Angle (5)	18° Conical
NET Air Volume filled by HF Driver	0.225 dm^3 (0.008 ft^3)



