1,7" 120W

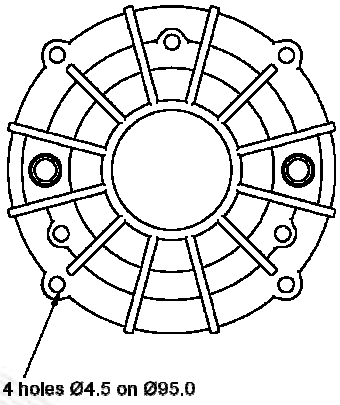
Code Z009493C

CD 95.44/N240 8Ω

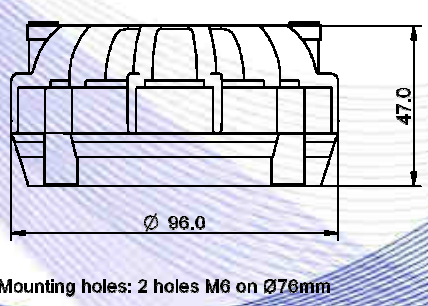
Compression Driver

- 1.7” voice coil Kapton former and flat aluminium wire
- 1” horn throat diameter
- Titanium diaphgram
- Neodymium magnet circuit with copper demodulating ring
- 106.3 dB sensitivity

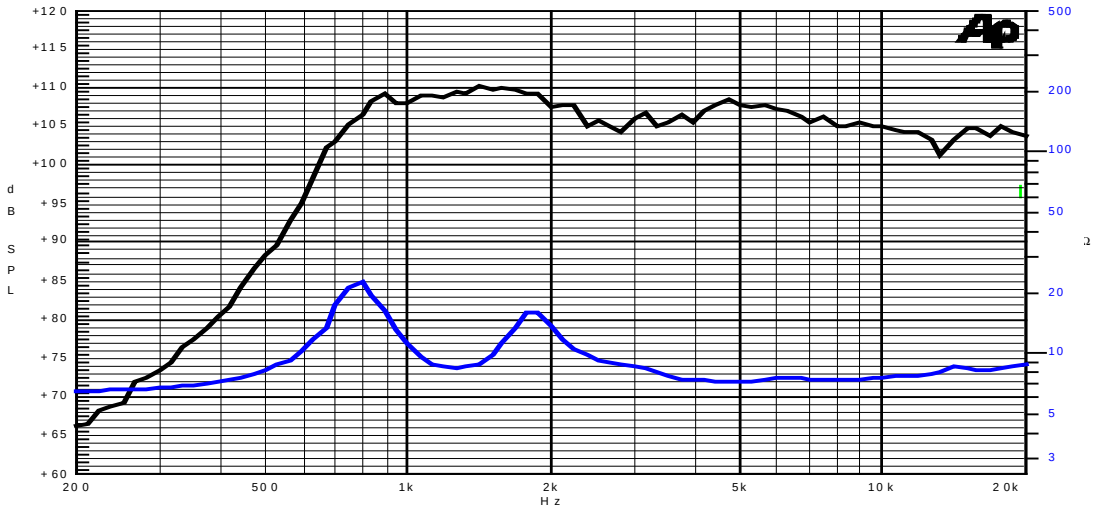
Specifications	
Nominal Diameter	96mm
Nominal Impedance	8Ω
Rated Power AES (1) (1500 - 20000 Hz)	60W
Continuous Program Power (2)	120W
Sensitivity @ 1W/1m (3)	106.3dB
Voice Coil Diameter	44mm (1.7")
Voice Coil Winding Depth	2.6mm
Magnetic Gap Depth	3.0mm
Flux Density	2.10T
DC Resistance	5.80Ω
Resonance Frequency	0.8kHz
Magnet Weight	235g
Net Weight	1.1kg
Recommended Crossover Frequency	1.6kHz
Throat Diameter	25.4mm (1")



Constructive Characteristics	
Magnet	: Neodymium
Voice Coil Winding Material	: Aluminium Flat Wire
Voice Coil Former Material	: Kapton
Diaphragm	: Titanium
Ferrofluid in Air Gap	: No
Spare Part Code	: Z009396



Free Air Frequency Response with 6x11 inches horn @ 1W,1m – Impedance (without horn)



Note:
1 : Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor, loudspeaker mounted on enclosure
2: Power on Continuous Program is defined as 3 dB greater than the Rated Power
3: Measured at 1W,1m in axis within the frequency range
4: Drawing dimensions: mm

Due to continuing product improvement, the features and the design are subject to change without notice. 19/11/12

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