## Code Z008950

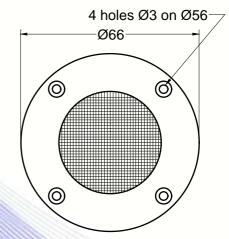
**Dome Tweeter** 

- 1" voice coil aluminium former
- Treated silk dome
- Ferrofluid in the air gap
- Neodymium magnet circuit
- 90.7 dB sensitivity

Specifications		
	Nominal Diameter	66mm
	Nominal Impedance	8Ω
	Rated Power AES (1) (3000 - 20000 Hz)	17W
	Continuous Program Power (2)	34W
	Rated Noise Power (IEC 60268-5) (3)	70W
	Sensitivity @ 1W/1m (4)	90.7dB
	Voice Coil Diameter	25mm (1")
	Voice Coil Winding Depth	1.7mm
	Magnetic Gap Depth	2mm
	Flux Density	1.20T
=	DC Resistance	6.00Ω
	Resonance Frequency	1.3kHz
	Magnet Weight	14g
	Net Weight	0.09kg
	Recommended Crossover Frequency	2.5kHz

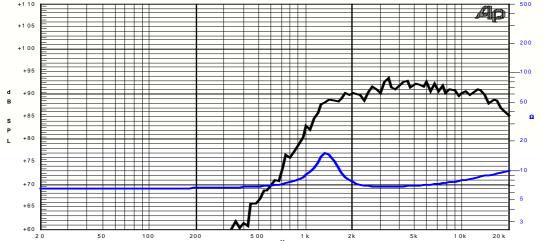
Constructive Characteristics		
Magnet	: Neodymium	
Voice Coil Winding Material	: Copper Round Wire	
Voice Coil Former Material	: Aluminium	
Diaphragm	: Treated Silk	
Ferrofluid in Air Gap	: Yes	
Flange	: Nylon Fiberglass Doped	
Spare Part Code	:-	











- 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: Rated Noise Power measured with 100 hours test pink noise, 6dB crest factor IFC60268-5 filtering
- 4: Measured at 1W,1m in axis within the frequency range 5: Drawing dimensions: mm

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