Code Z009220

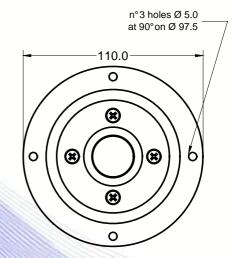
Dome Tweeter

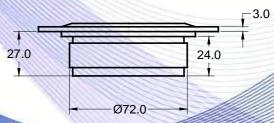
- 1" voice coil aluminium former
- Treated silk dome
- Ferrofluid in the air gap
- Ferrite magnet circuit
- 94.4 dB sensitivity

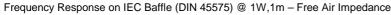
	Specifications	
	Nominal Diameter	110mm
	Nominal Impedance	8Ω
	Rated Power AES (1) (3000 - 20000 Hz)	25W
	Continuous Program Power (2)	50W
1	Rated Noise Power (IEC 60268-5) (3)	120W
=	Sensitivity @ 1W/1m (4)	94.4dB
=	Voice Coil Diameter	25mm (1")
	Voice Coil Winding Depth	1.7mm
3	Magnetic Gap Depth	2mm
	Flux Density	1.70T
3	DC Resistance	6.00Ω
	Resonance Frequency	1.2kHz
	Magnet Weight	245g
	Net Weight	0.57kg
	Recommended Crossover Frequency	2.5kHz

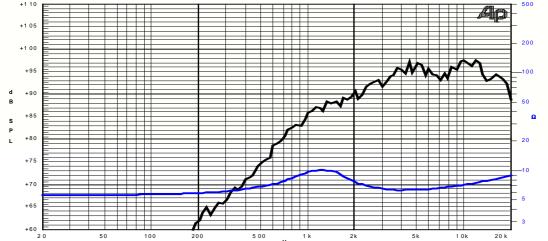
Constructive Characteristics		
Magnet	: Ferrite	
Voice Coil Winding Material	: Copper	
Voice Coil Former Material	: Aluminium	
Diaphragm	: Treated Silk	
Ferrofluid in Air Gap	: Yes	
Flange	: ABS	
Spare Part Code	: Z009401	











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: 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.

21/03/12