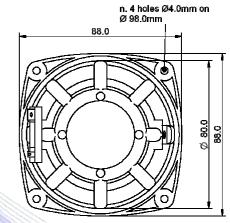
- 1" voice coil Kapton former
- Balanced neodymium magnet circuit
- Ventilated voice coil to reduce power compression
- 88.7 dB sensitivity

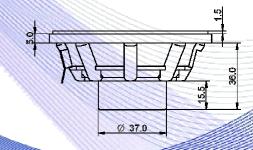
Specifications	
Nominal Diameter	88mm (3,5")
Nominal Impedance	8Ω
Rated Power AES (1)	30W
Continuous Program Power (2)	60W
Sensitivity @ 1W/1m (3)	88.7dB
Voice Coil Diameter	25mm (1")
Voice Coil Winding Depth	6mm
Magnetic Gap Depth	4mm
Flux Density	1.20T
Magnet Weight	42g
Net Weight	0.2kg

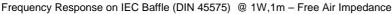
Thiele & Small Parameters (4)		
Fs	130.0Hz	
Qes	0.69	
Mms	3.3g	
Bxl	4.47Tm	
Sd	38.5 cm <sup>2</sup>	
X var (6)	+/-3.1 mm	
Le (1kHz)	0.12mH	
	Fs Qes Mms Bxl Sd X var <sup>(6)</sup>	

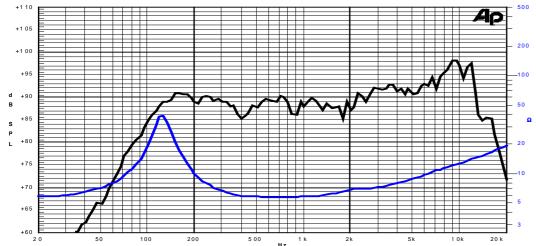
Constructive Characteristics		
Magnet	: Neodymium	
Basket Material	: Nylon Fiberglass Doped	
Voice Coil Winding Material	: Copper	
Voice Coil Former Material	: Kapton	
Cone Material	: Paper	
Cone Treatment	: No	
Surround Material	: Rubber	
Dust Dome Material	: Treated Cloth	











- 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
- 3: Calculated by Thiele & Small parameters
- Thiele Small parameters measured with laser system without preconditioning test
- 5: Measured with respect to a THD of 10% using a parameter-based method
- 6: Value corresponding to a decay of the Force Factor, or Compliance, or both, equal to the 50% of the small signal value.
- 7: Drawing dimensions: mm
- 8: The notch around 400Hz on the frequency response is typical of the measurement on IEC baffle

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

10/10/12