FEATURES
- Vented aerodynamic cast aluminium chassis for optimum strength and low compression
- Proprietary cone material with EGYPTIAN PAPYRUS™ fibres made in-house
- Soft low damping rubber surround for optimum transient response
- Advanced BIMAX spider for improved linearity
- Powerful optimized low distortion neodymium motor system
- Non-conducting fibre glass voice coil former for minimum damping
- Extended copper sleeve on pole piece for low inductance and reduced distortion
- CCAW voice coil for reduced moving mass
- Long life silver lead wires attached 180° apart for improved stability
- Vented pole piece for reduced compression
- High piston to chassis diameter ratio
- Gasket and bolt hole protrusions for reduced coupling to speaker cabinet

specs:

- Nominal Impedance 4 Ω
- DC resistance, Re 3.4 Ω
- Voice coil inductance, Le 0.2 mH
- Effective piston area, Sd 119 cm²
- Voice coil diameter 36 mm
- Voice coil height 17 mm
- Air gap height 5 mm
- Linear coil travel (p-p) 12 mm
- Magnetic flux density 1.17 T
- Magnet weight (NEO) 0.13 kg
- Net weight 1.01 kg
- Free air resonance, Fs 28 Hz
- Sensitivity (2.83 V / 1 m) 90.5 dB
- Electrical Q-factor, Qes 0.28
- Total Q-factor, Qts 0.27
- Moving mass incl.air, Mms 12.8 g
- Force factor, Bl 5.2 Tm
- Equivalent volume, Vas 50.2 liters
- Compliance, Cms 2.5 mm/N
- Mechanical loss, Rms 0.45 kg/s
- Rated power handling* 60 W

* IEC 268-5, T/S parameters measured on drive units that are broken in.

Response Curve:
- (Blue) : on axis
- (Green) : 30° off-axis
- (Red) : 60° off-axis

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