

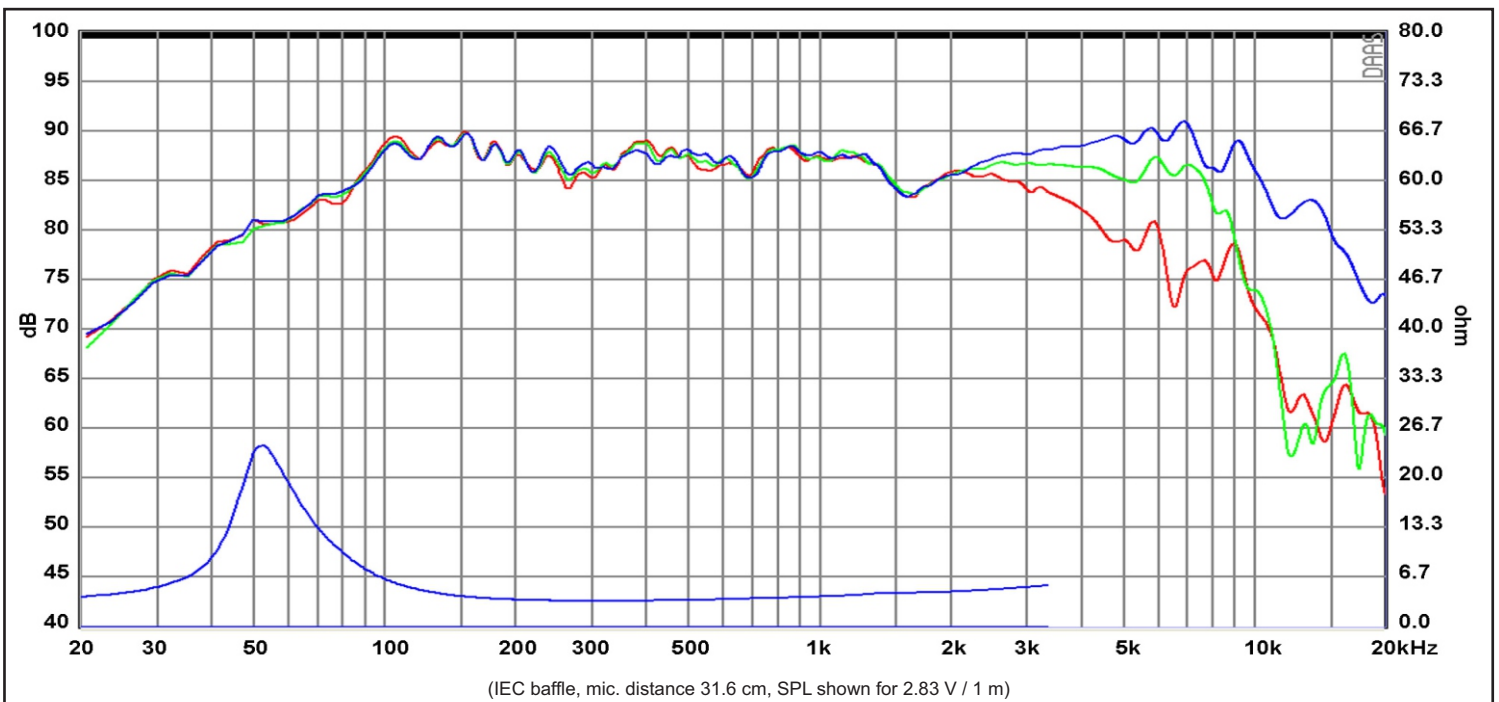
Specs :

Nominal Impedance	4 Ω	Free air resonance, Fs	55 Hz
DC resistance, Re	3.1 Ω	Sensitivity (2.83 V / 1 m)	87.5 dB
Voice coil inductance, Le	0.14 mH	Mechanical Q-factor, Qms	3.2
Effective piston area, Sd	50 cm ²	Electrical Q-factor, Qes	0.46
Voice coil diameter	25.4 mm	Total Q-factor, Qts	0.40
Voice coil height	15 mm	Moving mass incl.air, Mms	5.6 g
Air gap height	5 mm	Force factor, Bl	3.6 Tm
Linear coil travel (p-p)	10 mm	Equivalent volume, Vas	5.6 liters
Magnetic flux density	0.84 T	Compliance, Cms	1.57 mm/N
Magnet weight	0.32 kg	Mechanical loss, Rms	0.6 kg/s
Net weight	0.76 kg	Rated power handling*	30 W

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

FEATURES

- Proprietary cone material with natural fibres made in-house
- High damping Butyl rubber surround for non-resonant sound character
- Vented pole piece for reduced compression
- Vented cast aluminium chassis for optimum strength and low compression
- CCAW voice coil for reduced moving mass
- Long life silver lead wires
- Non-conducting fibre glass coil former for minimum damping



Response Curve :

— (Blue) : on axis

— (Green) : 30° off-axis

— (Red) : 60° off-axis

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