

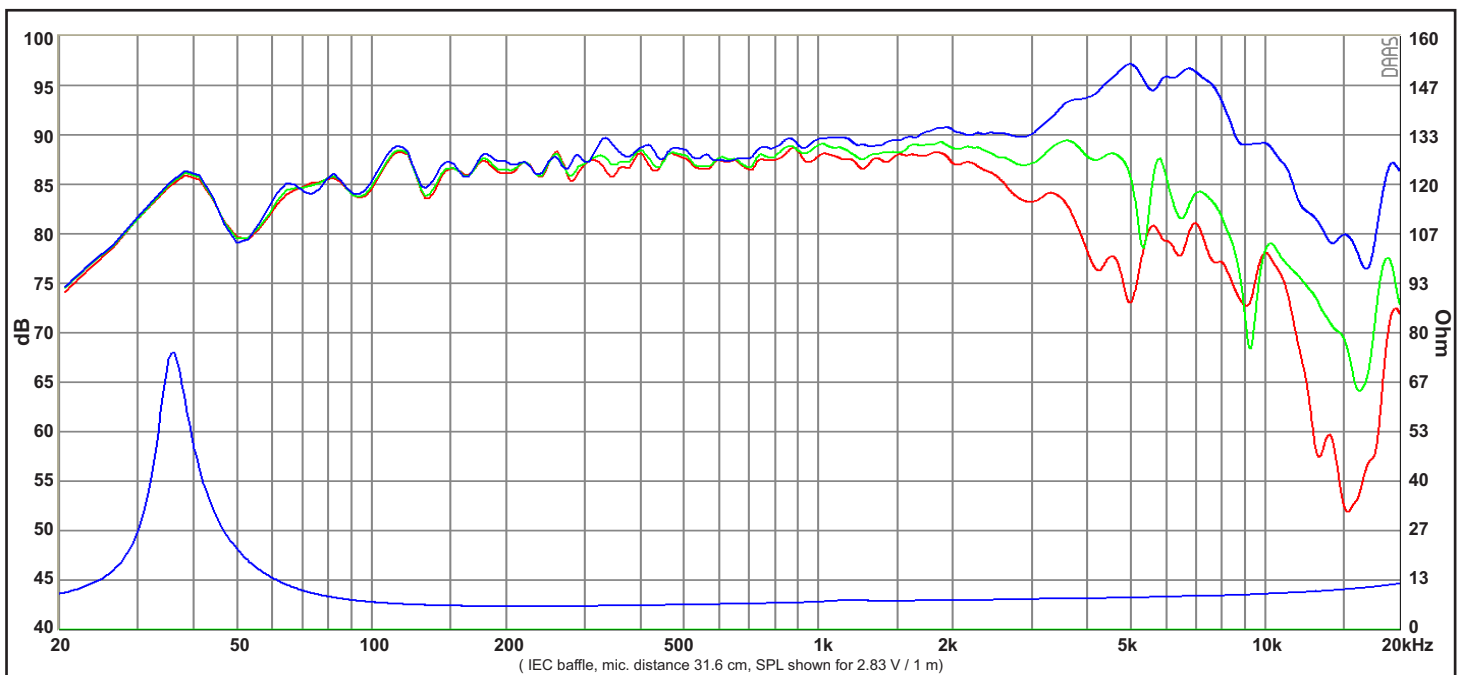
FEATURES

- Vented cast aluminium chassis for optimum strength and low compression
- Mineral filled PP-cone made in-house
- Soft low damping rubber surround for improved transient response
- Non-conducting fibre glass voice coil former for minimum damping
- Extended copper sleeve on pole piece for low inductance and low distortion
- CCAW voice coil for reduced moving mass
- Long life silver lead wires
- Vented pole piece for reduced compression

Specs :

Nominal Impedance	8 Ω	Free air resonance, Fs	33 Hz
DC resistance, Re	5.7 Ω	Sensitivity (2.83 V / 1 m)	88 dB
Voice coil inductance, Le	0.15 mH	Mechanical Q-factor, Qms	4.9
Effective piston area, Sd	118 cm ²	Electrical Q-factor, Qes	0.40
Voice coil diameter	35.5 mm	Total Q-factor, Qts	0.37
Voice coil height	16 mm	Moving mass incl.air, Mms	11.8 g
Air gap height	5 mm	Force factor, Bl	5.9 Tm
Linear coil travel (p-p)	11 mm	Equivalent volume, Vas	39 liters
Magnetic flux density	1.0 T	Compliance, Cms	1.97 mm/N
Magnet weight	0.54 kg	Mechanical loss, Rms	0.5 kg/s
Net weight	1.56 kg	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

REV.1 (16.02.2016)