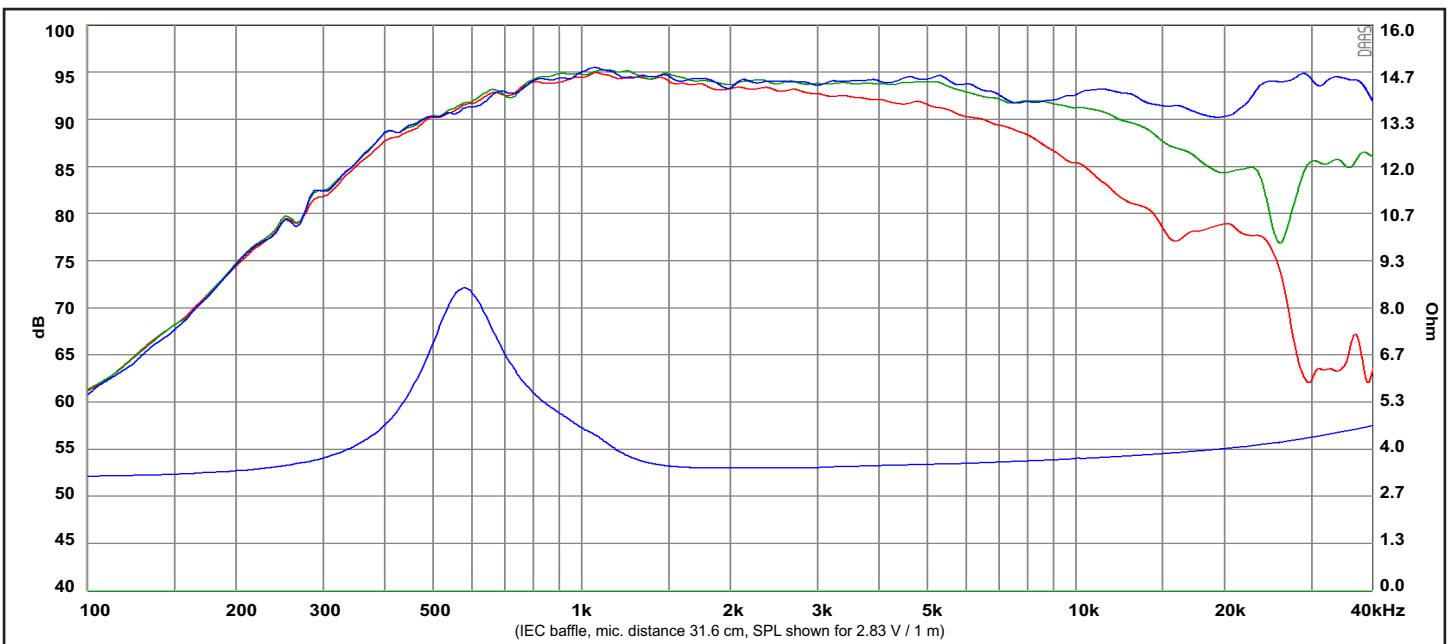


## Specs :

Nominal Impedance	4 Ω	Free air resonance, Fs	600 Hz
DC resistance, Re	3.0 Ω	Sensitivity (2.83 V / 1 m)	92 dB
Voice coil inductance, Le	0.02 mH	Mechanical Q-factor, Qms	2.9
Effective piston area, Sd	9.6 cm <sup>2</sup>	Electrical Q-factor, Qes	1.3
Voice coil diameter	29.0 mm	Total Q-factor, Qts	0.9
Voice coil height	2.0 mm	Force factor, Bl	2.0 Tm
Air gap height	2.5 mm	Rated power handling*	80 W
Linear coil travel (p-p)	0.5 mm	Magnetic flux density	1.0 T
Moving mass incl. air, Mms	0.46 g	Magnet weight	0.22 kg
		Net weight	0.53 kg

\* IEC 268-5, high-pass Butterworth, 2600 Hz, 12 dB/oct.

- ### FEATURES
- Beryllium dome for non-resonant high frequency extension
  - Two part aluminium faceplate with integrated mechanical decoupling
  - Dual balanced compression chambers for improved dynamics
  - Dual copper caps for absolute minimum voice coil inductance and minimum phase shift
  - Non-reflective cast aluminium chamber with optimized damping for improved dynamics
  - CCAW voice coil for low moving mass
  - Long life silver lead wires
  - Low resonance frequency for extended range



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

REV.1 (06.03.2019)