



audible physics

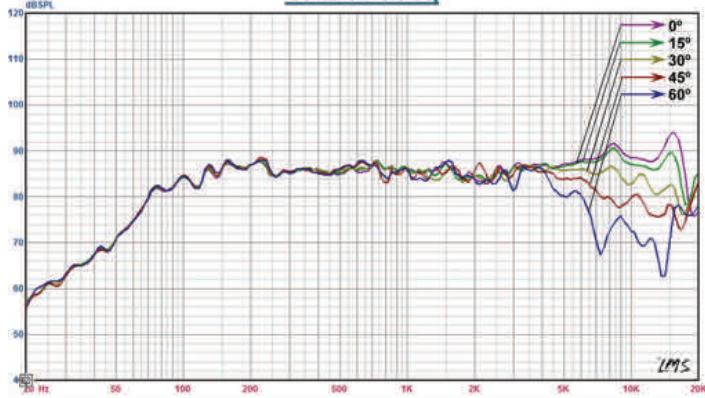
Avatar 3

3" High Fidelity Midrange Driver

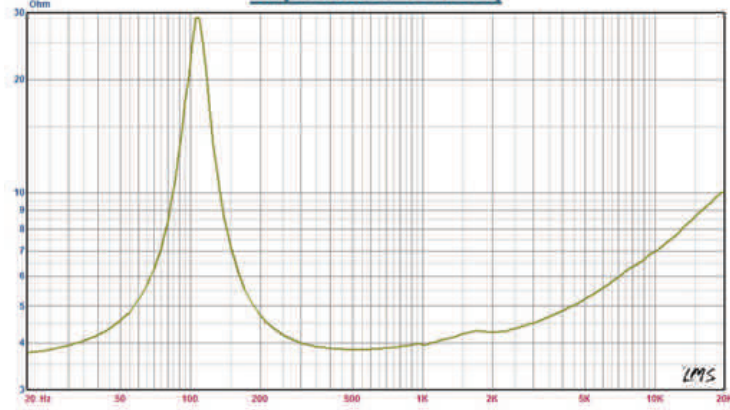
- Frequency Response 150 - 15,000 hz
- 85.5 db 1m/1w Sensitivity
- Polypropylene Cone



SPL vs Freq



Impedance vs Freq



TECHNICAL SPECIFICATIONS

Recommended Range	150 - 15,000 Hz
Sensitivity (1m / 1 W)	85.5 db
Max Power	30 W
Nominal Power	10 W
Voice Coil Diameter	20.4 mm
Voice Coil Winding Height	6 mm
Linear Excursion P-P	2 mm
Net Weight	.5 kg

THIELE-SMALL PARAMETERS

Znom	4 ohm
Re	3.8 ohm
Le	.26 mh @ 1 khz
Fs	109 Hz
Qms	7.09
Qes	.65
Qts	0.6
Mms	2.3 g
Cms	0.92 mm/N
d	6.1 cm
Sd	29.3 sq cm
Vas	1.15 L
Bl	3.03 Tm

