

Model: ALLURE1**T/S Parameters**

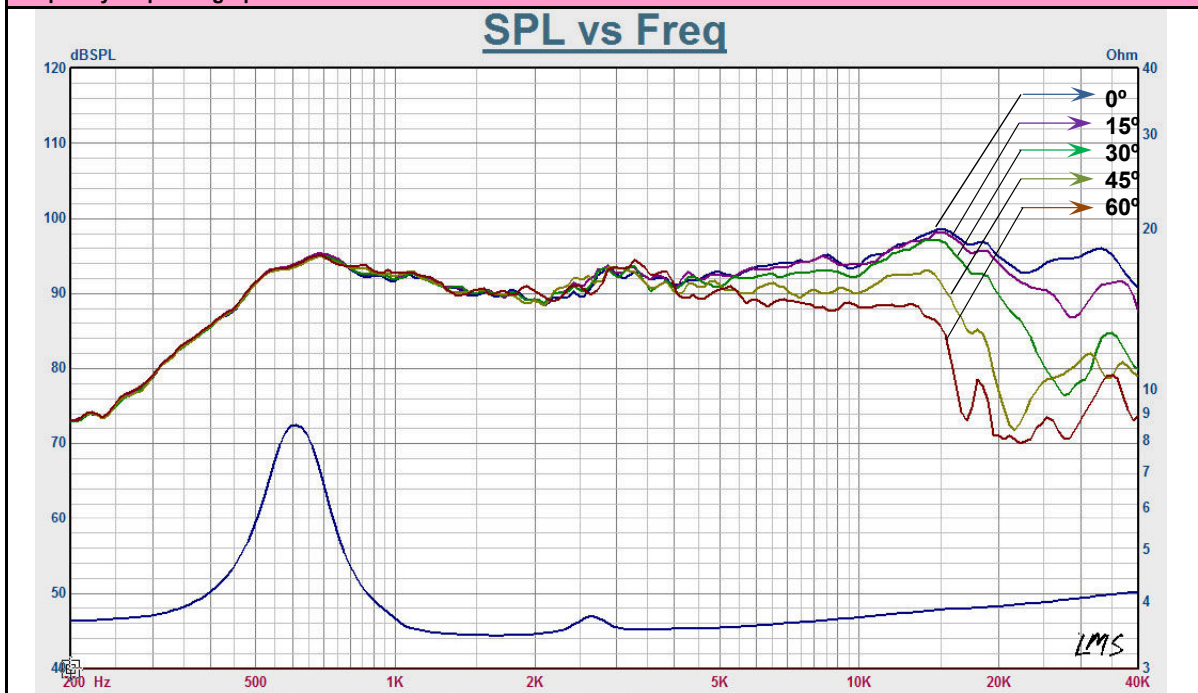
Normal Impedance	Znom	4 ohm
DC resistance	Re	3.2 ohm
Voice coil inductance	Le	0.038mH@10kHz
Resonance frequency	Fs	610 Hz
Mechanical Q factor	Qms	4.2
Electrical Q factor	Qes	2.2
Total Q factor	Qt	1.4
Moving mass(incl.air load)	Mms	N/A
Suspension compliance	Cms	N/A
Effective dome diameter	d	2.8 cm
Effective piston area	Sd	N/A
Equivalent volume	Vas	N/A
Force factor	Bl	N/A

Magnet and Voice Coil Properties

Magnet size		Φ40*4mm
Voice coil diameter	Dc	25.5 mm
Winding height	Hc	1.5 mm
Linear excursion P-P	Xm	1.0mm
Max excursion P-P		N/A
Normal long term Power	Pnom	10 W
Instant(10ms) Max Power	Pmax	30 W

Other Properties

Sound Pressure Level/1m/1W	SPL	90 dB
Recommended range		2500-20000 Hz
Net. weight		145 g
Overall dimension		Φ60*30mm

Frequency response graph**Impedance curve**