

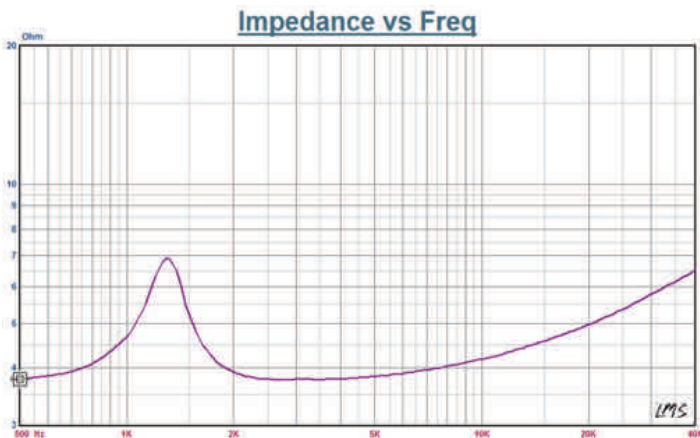
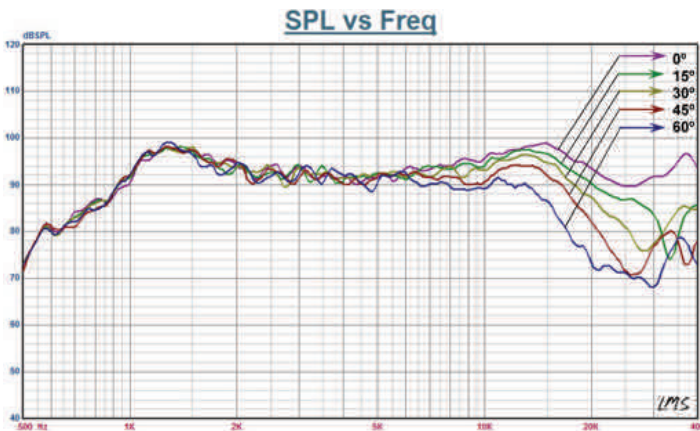


audible physics

# Avatar 1

## 25mm High Fidelity Tweeter

- Frequency Response 2500 - 20,000 hz
- 91 db 1m/1w Sensitivity
- Silk Dome



### TECHNICAL SPECIFICATIONS

|                           |                  |
|---------------------------|------------------|
| Recommended Range         | 2500 - 20,000 Hz |
| Sensitivity (1m / 1 W)    | 91 db            |
| Max Power                 | 15 W             |
| Nominal Power             | 8 W              |
| Voice Coil Diameter       | 25.5 mm          |
| Voice Coil Winding Height | 1.8 mm           |
| Linear Excursion          | .3 mm            |
| Net Weight                | 65 g             |

### THIELE-SMALL PARAMETERS

|      |                  |
|------|------------------|
| Znom | 4 ohm            |
| Re   | 3.5 ohm          |
| Le   | .039 mh @ 10 khz |
| Fs   | 1300 Hz          |
| Qms  | 3.2              |
| Qes  | 3.1              |
| Qts  | 1.57             |
| d    | 2.8 cm           |

