

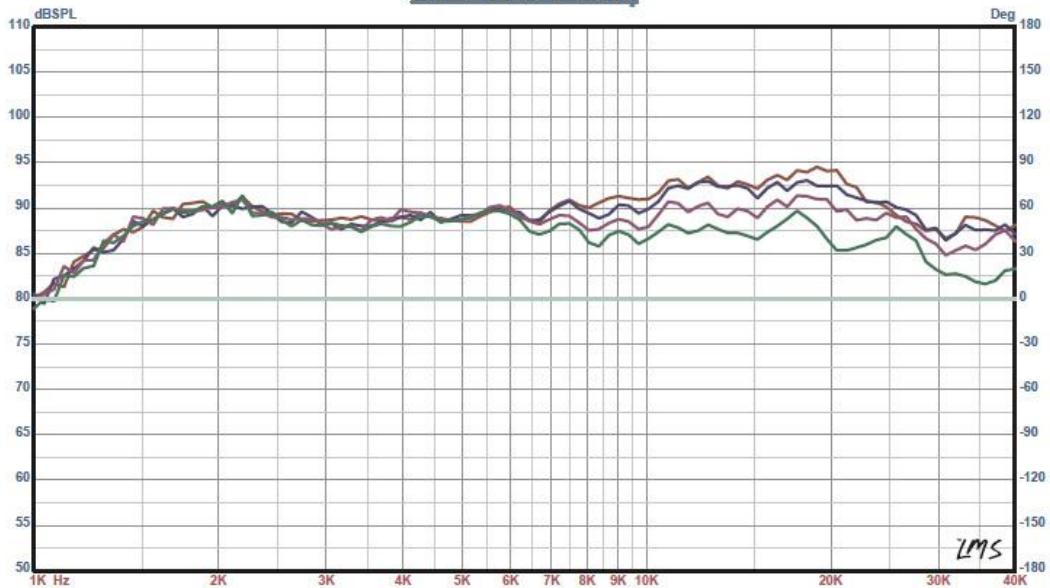
NeoCD1.0 Ribbon Tweeter

- 1.5" enforced sandwich ribbon diaphragm
- strong neodymium magnet
- build in impedance convertor
- low distortion, fast transition



Parameter	
Sensitivity	90dB/1M/2V
Power handling	12W nominal, 25W max
Frequency range	2,000-40,000Hz
Nominal impedance	5 ohm
DCR	0.02 ohm
Ribbon dimension	8x38x0.015mm
Effective ribbon area	304 square millimeter
Ribbon weight	10 milligram
Gap flux	0.50 Telsa average
Gap height	10 millimeter
Recommend cut frequency	3,500Hz with -18dB
Net.weight	410 gram

SPL vs Freq



horizontal diffusion: on-axis, 15 degree , 30 degree, 45 degree

