

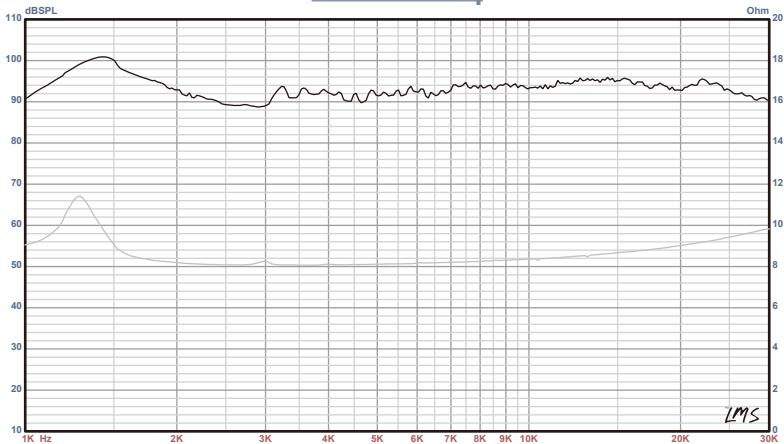


RD1.0 Ribbon Tweeter

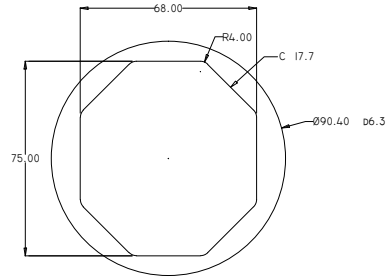
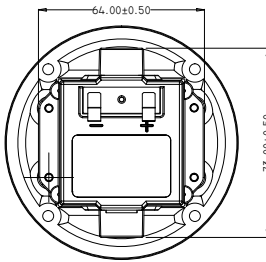
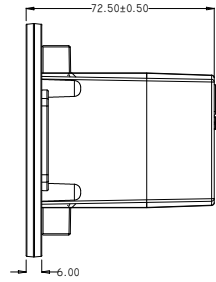
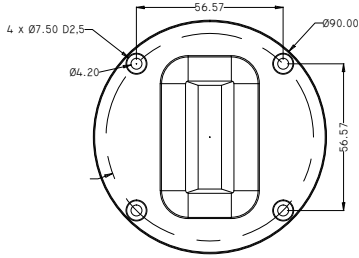
Feature

- Fountek's 3-rd generation ribbon driver technology
- 16mm width enforced sandwich ribbon diaphragm
- Higher power handling, lower distortion, very fast transition
- Strong Neodymium magnet
- Built-in impedance convertor

SPL vs Freq



on-axis frequency response



Mechanical drawing

Recommand Cutout

Parameter	
Sensitivity	90db/1M/2V
Power handling	12Wnominal, 25W max
Frequency range	2,000-40,000Hz
Nominal impedance	5 ohm
DCR	0.02 ohm
Ribbon dimension	8mmX38mmX0.015mm
Effective ribbon area	304 square millimeter
Ribbon weight	10 milligram
Gap flux	0.5 Telsa average
Gap height	10 millimeter
Recommend crossover frequency	3,500Hz with -18dB
Net.weight	410 gram

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