

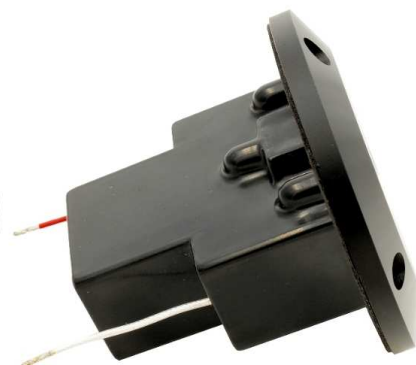
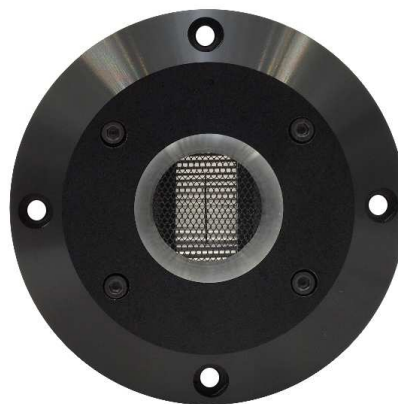


25mm Twin-Ribbon Tweeter

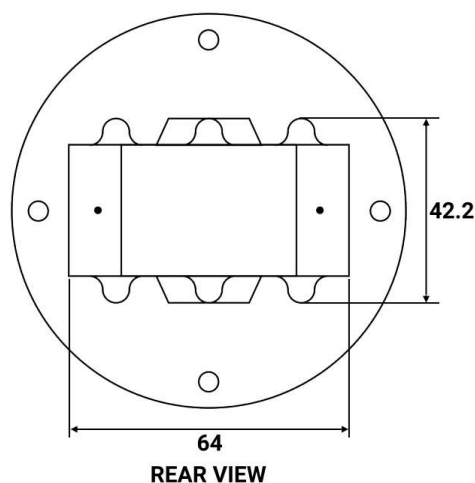
LCY-K100

FEATURES

- * Twin-Ribbon tweeter technology
- * Extra high frequency response
- * Excellent vertical and horizontal pointing characteristics
- * Parallel multi-wiring OFC transformer
- * Improvement horn dispersion aluminum front plate
- * Highly concentrate magnetic field neodymium magnet system

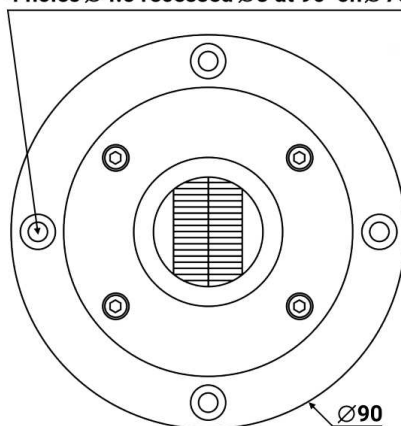


DIMENSIONS: mm

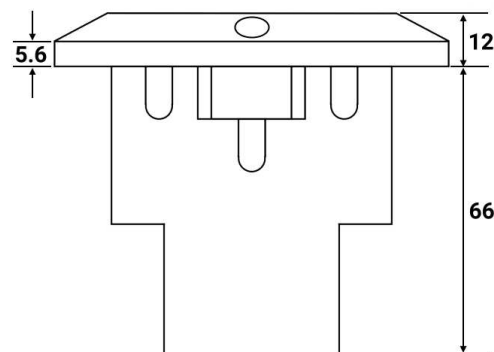


REAR VIEW

4 holes $\varnothing 4.5$ recessed $\varnothing 8$ at 90° on $\varnothing 78$



FRONT VIEW



SIDE VIEW

PARAMETERS

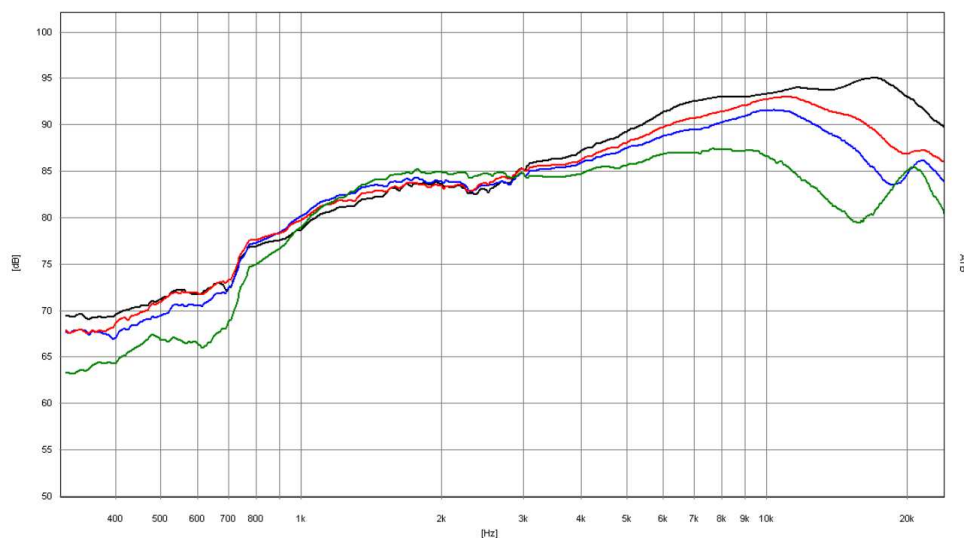
Recommended Frequency Range	7kHz~100kHz
Sensitivity [SPL]	94dB (2.83V/1M)
Nominal Impedance [Zn]	8 ohm
Magnet Type	Neodymium
Effective Piston Area [Sd]	375 mm Sq.
Ribbon Length	25mm
Ribbon Thickness	0.006mm
Power Handling [P]	150W (Via Filter -18dB/oct @ 7kHz)
Net Weight	0.47kg



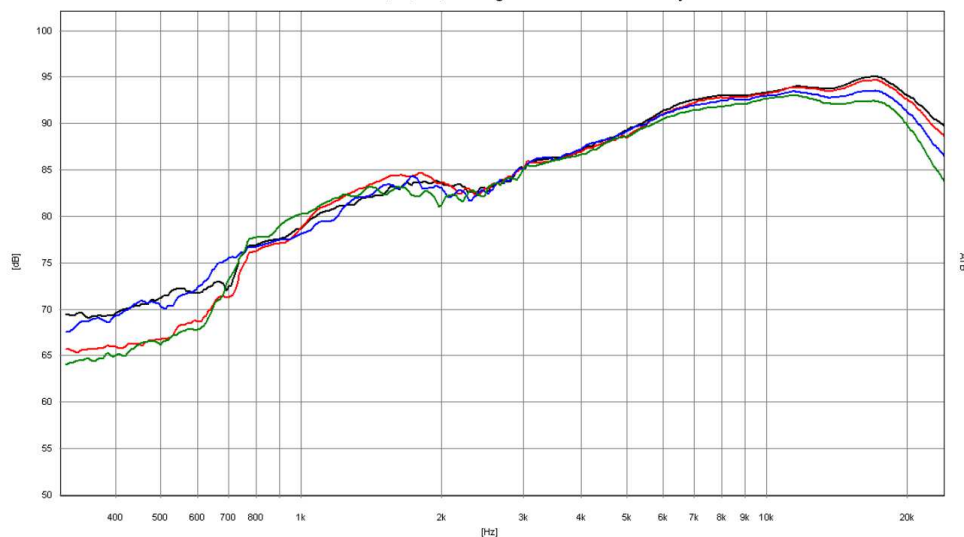
25mm Twin-Ribbon Tweeter

LCY-K100

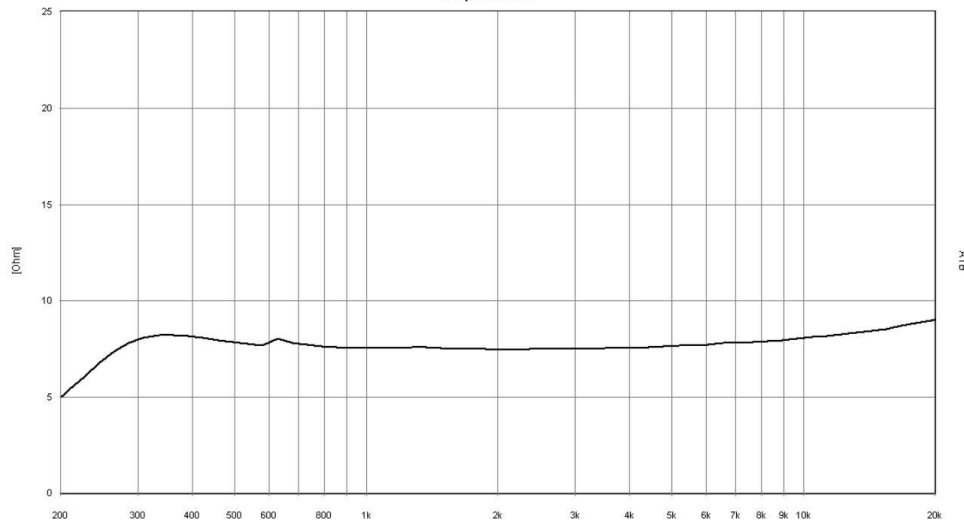
SPL on-axis, 20, 30, 45 degrees off-axis horizontally.



SPL on-axis, 5, 10, 15 degrees off-axis vertically.



Impedance



The frequency responses measurement above show is considered very close to those made in free field, driver flush-mounted in a 40cm x 50cm baffle. Microphone distance 1M, input 2.83Vrms. The impedance was measured without baffle. Due to the limitation of microphone characteristics, the frequency responses above 20kHz cannot be truly reflected in the SPL graph.