





Specification

Rated Power:5W Peak Power:10W

Impedance: $8\Omega \pm 15\%$

Resonant frequency / fs:350Hz±20%

Voice Coil diameter: 25mm

OD:52 \pm 0.5mm Thickness: 17 \pm 0.5mm

Operation temperature: -20 to +60 $^{\circ}\mathrm{C}$

Operation: 4.47V Sweep Time at 2s

Power Test:IEC268-5/6.32V/48hrs

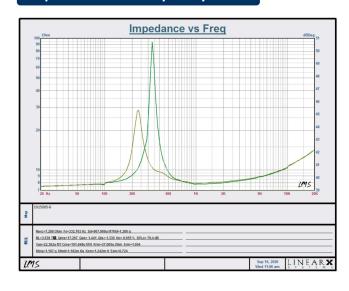
Weight: $60g \pm 10\%$

Subject to technical modification

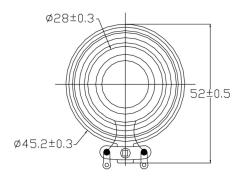
Application

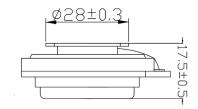
The exciter will be glued onto a flat vibrating surface (e.g sound panel, table plate, plasterboard, ceiling panel or glass panel) so that the surface serves as a kind of speaker cone. In contrast to conventional speakers, exciter primarily excites bending waves on the surface to provide a wider radiation. Sound quality and volume depend on the material properties and the dimensions of the mounting surface.

Impedance and frequency curve



Drawing





Installation

- 1)Before installing the exciter, make a test run to determine the exciter position for the best sound reproduction.
- 2)To install exciter, remove the protective film and then glue the exciter onto a clean, flat surface.
- 3) Switch off the amplifier prior to connecting the exciter.
- 4) Connect exciter to a speaker out-put of the amplifier. When connecting exciters to a single output, make sure that they have the same polarity.

 Do not push the exciter below the minimum load impedance or overloaded

Note: Once the exciter has been mounted to a surface, use a knife to detach the exciter.

Never pull the housing, or the exciter may be damaged.

The exciter can be reused by changing the adhesive ring.