

Classic 1" Tweeter

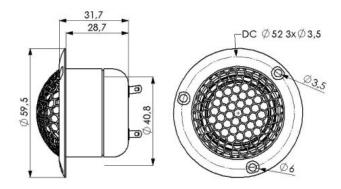


Type Number: D2904/600000

Features:

The Classic line consists of all the highly regarded transducers that have been apraised and loved by so many customers over the years. The goal has been to assemble all the diamonds, developed over the years, speakers that fully live up to the heritage of the brand.

Driver Highlights: 1" soft dome, neodymium motor, rear chamber, grill

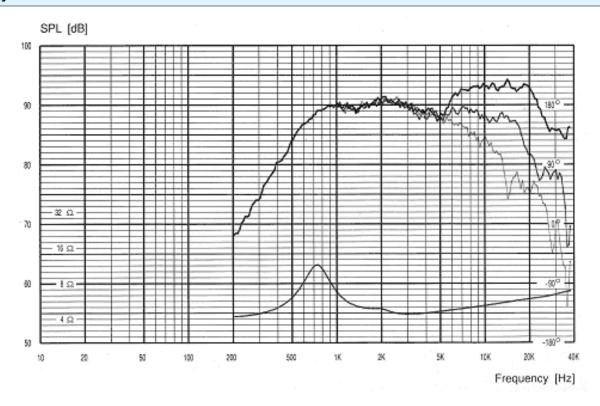


Specs:

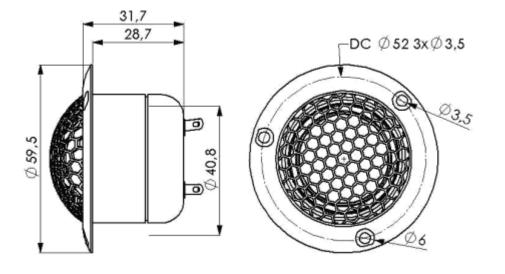
Electrical Data Nominal impedance Minimum impedance Maximum impedance DC resistance Voice coil inductance	Zn	4	ohm
	Zmin		ohm
	Zo		ohm
	Re	3.5	ohm
	Le	0.02	mH
T-S Parameters Resonance Frequency Mechanical Q factor Electrical Q factor Total Q factor Force factor Mechanical resistance Moving mass Suspension compliance Effective cone diameter Effective piston area Equivalent volume Sensitivity	fs Qms Qes Qts Bl Rms Mms Cms D Sd Vas	750 2.7 0.4 8 90	Tm Kg/s g mm/N cm cm ² Itrs

Power handling		
100h RMS noise test (IEC)	150	W
Long-term Max System Power (IEC)		W
Short Term Max power		W
Voice Coil and Magnet Parameters		
Voice coil diameter	28	mm
Voice coil height		mm
Voice coil layers		
Height of the gap		mm
Linear excursion +/-	0.25	mm
Max mech. excursion +/-	1.3	mm
Flux density of gap		mWb
Total useful flux		mWb
Diameter of magnet		mm
Height of magnet		mm
Weight of magnet	0.13	Kg

Frequency:



Mechanical Dimensions:



Drawing Dimensions

Outside Diameter Flange Thickness Magnet Diameter **Cutout Diamnter** Interior Depth Hole Diameter Screw Cirle Diameter