

Classic 3/4" Tweeter



Type Number: D2010/851300

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.

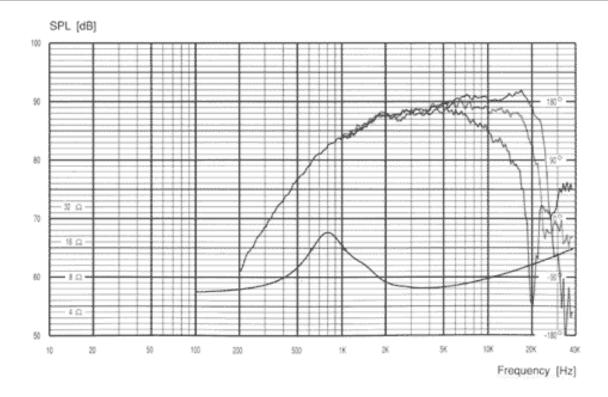
Driver Highlights: 3/4" soft dome, dual chamber, ferro fluid



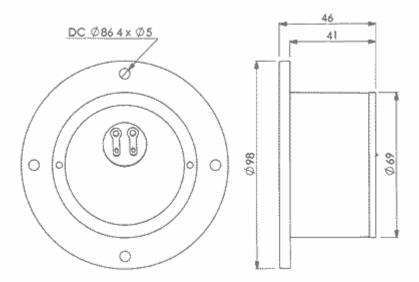
Specs:

Electrical Data	_	_		Power handling		
Nominal impedance	Zn	8	ohm	100h RMS noise test (IEC)	150	W
Minimum impedance	Zmin		ohm	Long-term Max System Power		W
Maximum impedance	Zo		ohm	(IEC)		
DC resistance	Re	5.7	ohm	Short Term Max power		W
Voice coil inductance	Le	0.07	mH	Voice Coil and Magnet Parameters		
T-S Parameters				Voice coil diameter	19	mm
Resonance Frequency	fs	800	Hz	Voice coil height		mm
Mechanical Q factor	Qms			Voice coil layers		
Electrical Q factor	Qes			Height of the gap		mm
Total Q factor	Qts			Linear excursion +/-	0.7	mm
Force factor	BI	2.4	Tm	Max mech. excursion +/-	1.2	mm
Mechanical resistance	Rms		Kg/s	Flux density of gap		mWb
Moving mass	Mms	0.25	g	Total useful flux		mWb
Suspension compliance	Cms		mm/N	Diameter of magnet		mm
Effective cone diameter	D		cm	Height of magnet		mm
Effective piston area	Sd	3.8	cm ²	Weight of magnet	0.4	Kg
Equivalent volume	Vas		ltrs			
Sensitivity		90	dB			

Frequency:



Mechanical Dimensions:



Drawing Dimensions

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