



5-inch pressed steel chassis, ferrite magnet coaxial driver

- Silk dome tweeter
- Integrated HF waveguide
- 100° nominal HF coverage

200W
Continuous
power rating

92dB
sensitivity

1.25in
Round copper
voice coil

General Specifications

Nominal Diameter	125mm / 5in
Power Rating	100W
Continuous power rating	200W
Rated impedance	8 ohm
Sensitivity	92dB
Frequency range	70-4000Hz
Chassis type	Pressed steel
Magnet type	Ferrite
Magnet weight	0.48kg / 17oz
Voice coil diameter	32mm / 1.25in
Voice coil material	Round copper
Former material	Polyimide
Cone material	Kevlar loaded paper
Surround material	Elastomer
Suspension	Single
Gap height (Hg)	6mm / 0.24in
VC winding height (Hvc)	12mm / 0.47in

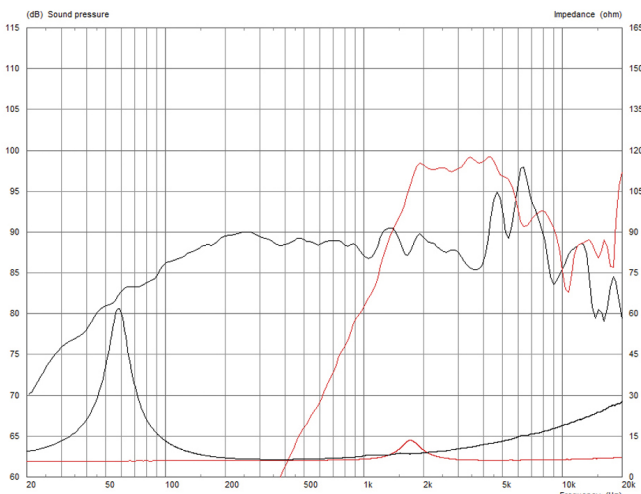
Mounting Information

Overall diameter	151mm / 5.9in (max)
Overall depth	72mm / 2.8in
Cut-out diameter	116mm / 4.6in
Mounting hole dimensions	4.5mm / 0.18in
Number of mounting holes	4
Mounting hole PCD	140mm / 5.5in
Unit weight	2kg / 4.4lb

Packed Dimensions & Weight

Multi pack qty	60
Multi pack size W x D x H	742mm x 287mm x 300mm / x 29.2in 11.3in x 11.8in
Multi pack weight	125kg / 275lb

Frequency Response and Impedance Curves



Parameters

Sd	78.54cm ² / 12.17in ²
Fs	69.10Hz
Mms	8.60g / 0.30oz
Qms	6.184
Qes	0.494
Qts	0.457
Re	5.45 ohm
Vas	5.38l / 0.19ft ³
Bl	6.42Tm
Cms	0.62mm/N
Rms	0.60kg/s
Le (at 1kHz)	0.37mH
Xmax	3.25mm / 0.13in

Additional HF Specifications

Power rating	8W
Continuous power rating	16W
Rated impedance	8 ohm
Sensitivity	97dB
Frequency range	2000-20,000Hz
Recommended min. crossover 12d	2500Hz
B/oct	
Voice coil diameter	19mm / 0.75in
Magnet type	Neodymium
Diaphragm material	Silk
Surround material	Silk

