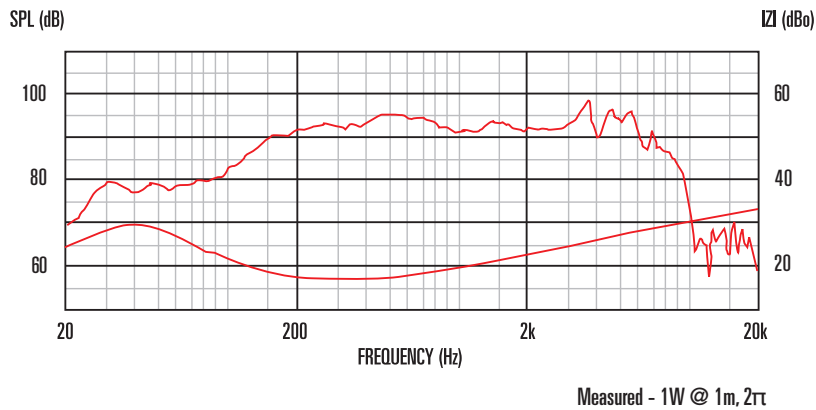




- **Exceptional performance through bass and mid-range**
- **Features compact and lightweight neodymium magnet assembly**
- **Smart use of venting and specially designed heatsink for reduced thermal compression**
- **Effective flux management enables increased sensitivity**

Frequency Response and Impedance Curves



General Specifications

Nominal diameter (mm/in)	.....203/8
Power Rating (AES, W rms)	.....150
Nominal impedance (Ω)	.....8
Voice coil diameter (mm/in)	.....51/2.0
Magnet type	.....Neodymium
Chassis type	.....Pressed steel
Sensitivity (dB)	.....94
Frequency range (Hz)	.....60-4000
Coil material	.....Round copper
Former material	.....Polyimide
Cone material	.....Kevlar loaded paper
Surround material	.....Cloth-sealed
Suspension	.....Single
Xmax (mm/in)	.....2.0/0.079
Gap depth (mm/in)	.....8.0/0.32
Voice coil winding width (mm/in)	.....12.0/0.47

Small Signal Parameters

D (m/in)	.....0.17/6.69
Fs (Hz)	.....42.80
Mmd (g/oz)	.....20.34/0.72
Mair (g/oz)	.....1.94/0.068
Qms	.....1.34
Qes	.....0.28
Qts	.....0.23
Re (Ω)	.....5.70
Vas (lt/ft ³)	.....45.34/1.6
Bl (Tm)	.....11.09
Cms (mm/N)	.....0.62
Rms (kg/s)	.....4.47
Le (mH)	.....0.64

Mounting Information

Overall Diameter (mm/in)	.....208/8.19
Overall depth (mm/in)	.....100/3.94
Cut out diameter (mm/in)	.....183/7.20
Mounting slot dimensions (mm/in)	.....9.5 x 5.5/0.37 x 0.22
Number of mounting slots	.....4
Mounting slot PCD (mm/in)	.....196/7.72
Unit weight (kg/lb)	.....1.3/2.9

Packed Dimensions & Weight

Single pack size W x D x H (mm/in)	.....230 x 230 x 110
.....	...../9.1 x 9.1 x 4.3
Single pack weight (kg/lb)	.....1.4/3.1
Multipack (120) size W x D x H (mm/in)	.....980 x 880 x 840
.....	...../38.6 x 34.6 x 33.1
Multipack (120) weight (kg/lb)	.....200/441

Unit conditioned prior to measurement.