



BR-80W

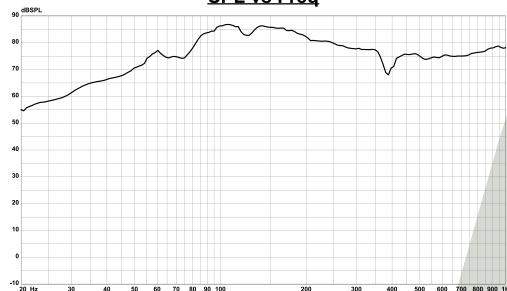
8" SUBWOOFER

FERRITE MAGNET

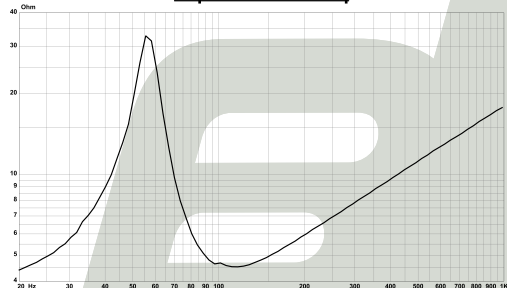
STEEL BASKET TRANSDUCER

- 2 INCH EDGEWOUND CCA VOICE COLL
- 82.3 dB/SPL SENSITIVITY
- 250 WATT PROGRAM POWER HANDLING
- FEM OPTIMIZED MOTOR AND SUSPENSIONS
- OPTIMIZED COOLING SYSTEM
- FOUL ROLL SUGGOUND
- RESONANCE FREE AND HEAVY DUTY BASKET DESIGN

SPL vs Freq



Impedance vs Freq



GENERAL SPECIFICATIONS

Overall Dimensions	mm	214*127
RMS POWER	W	250
MAX POWER	W	600
Sensitivity	dB	82.3
Frequency Response	Hz	45-500
Voice Coil Diameter	mm	50.8
Nominal Impedance	ohms	4
DC Resistance	ohms	3.3
Magnet (OZ)	Ferrite	
Basket material	Stamped Steel	
Coil Material	Copper	
Former material	Aluminum	
Cone Material	Paper	
Surround material	Foam	
Voice coil winding height	mm	21.4
Gap height	mm	8
Xmax	mm	6.7
BL Product	N.A	12.01
Net weight	kg	3.03

T-S PARAMETERS

Fs	Hz	56
Mms	g	96
Cms	mm/N	0.08
Qms		5.27
Qes		0.78
Qts		0.68
Vas	L	4.67
Sd	cm ²	201.06
No	%	0.1

