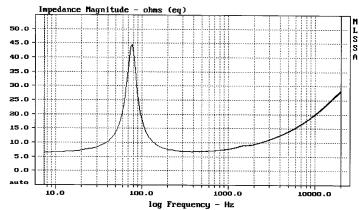


SPECIFICATIONS

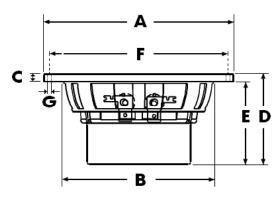
General Data				
Overall Dimensions	DxH	118.5mm(4.66")x56m(2.20")		
Nominal Power Handling (DIN)	Ρ	150W		
Transient Power 10ms		800W		
Sensitivity 2.83V/1M		87dB SPL		
Frequency Response		See graph		
Cone Material		Damped Polymer Composite		
Net Weight	Kg	0.518		
Electrical Data	-			
Nominal Impedance	Z	8Ω		
DC Resistance	Re	5.4Ω		
Voice Coil Inductance @ 1KHz	LBM	0.36mH		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	DIA	54mm		
Voice Coil Height		12mm		
HE Magnetic Gap Height	HE	6mm		
Max. Linear Excursion	Χ	±3mm		
Voice Coil Former		Aluminum		
Voice Coil Wire		Hexatech [™] Aluminum		
Number Of Layers		2		
Magnet System Type	_	Neodymium vented		
B Flux Density	B	0.88 T		
BL Product	BXL	5.4 N.A		
T-S Parameters				
Suspension Compliance		0.88 mm/N		
Mechanical Q Factor	Qms			
Electrical Q Factor	Qes			
Total Q Factor	Qts	0.41		
Mechanical Resistance		0.86 Kg/s		
Moving Mass		6.55 g		
Eq. Cas Air Load (liters)	VAS			
Resonant Frequency	Fs	68 Hz		
Effective Piston Area	SD	57 cm ²		



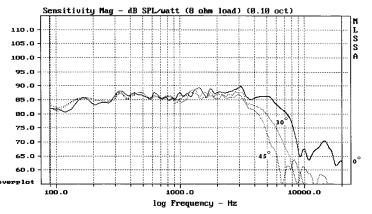
Features

- * Uniflow[™] steel chassis
- * Neodymium magnet system
- * 2.1" Large Hexatech™ Aluminum voice coil
- * High power handling
- * Shallow profile D.P.C cone

Unit Dimensions



A - Overall diameter	118.5mm
B - Cut out diameter	94mm
C - Flange thickness	5mm
D - Overall height	56mm
E - Basket + magnet depth	51mm
F - Mounting holes location diameter	110mm
G - 4 Mounting holes, at 90° interval,	
inner hole diameter	Ø 3mm



Measured on IEC baffle using Bruel & Kjaer 3144 model microphone.

Morel operate policy of continuous product design improvement, consequently specifications are subject to alteration without prior notice.