

JMD-52

5.25"

Midrange Speaker

General Specifications

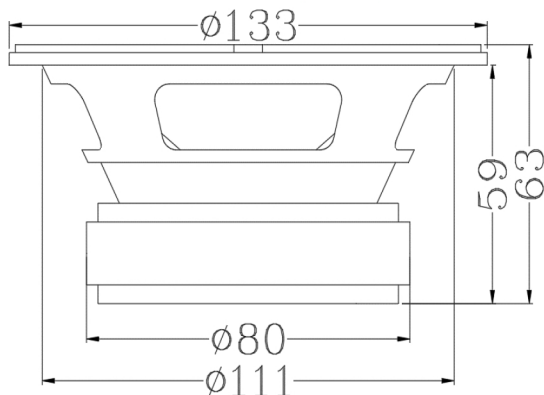
Overall Dimensions	mm	133*63
RMS POWER	W	80
MAX POWER	W	250
Sensitivity	dB	87
Frequency Response	Hz	170-14.8K
Voice Coil Diameter	mm	25.9
Nominal Impedance	ohms	4
DC Resistance	ohms	3.2
Magnet size & material	Ferrite, 11 Oz	
Basket material	Stamped Steel Basket	
Coil Material	CCAW	
Former material	Kapton	
Cone Material	Paper	
Surround material	cloth	
Voice coil winding height	mm	7.7
Gap height	mm	4
Xmax	mm	1.85
BL Product	N.A	3.3
Net weight	kg	0.75

T-S Parameters

Fs	Hz	170
Mms	g	6.3
Cms	mm/N	0.13
Qms		8.81
Qes		2.01
Qts		1.63
Vas	L	1.28
Sd	m²	81.7
No	%	0.31

All specifications subject to change without notice!

Dimensions



- 1.FEM simulation motor structure, provide low distortion and highly motor efficiency
- 2.Fiber compressed paper cone, provide natural sound
3. 1.0" voice coil with ccaw wire, for high efficiency

Frequency

