

# JDM-65

6.5" MIDRANGE LOUDSPEAKER

1 Inch Voice Coil 4 Ω

**Jameson**®

## SPECIFICATIONS:

General Data		Unit
Overall Dimensions	165	mm
Mounting Depth	64	mm
Baffle Cutout Diameter	145	mm
Nominal Power Handling	60	W
Maximum Power	120	W
Sensitivity	92	dB
Frequency Response	152-10.5k	Hz
Cone Material	Paper Cone	\
Basket	Steel	\
Net Weight	1,3	KGS
Electrical Data		
Nominal Impedance	4	OHMS
DC Resistance	3,2	OHMS
Voice Coil and Magnet Parameters		
Voice Coil Diameter	26,8	mm
Voice Coil Height	7.6/ 28	mm
HE Magnetic Gap Height	5	mm
Number of Layers	2	pc
Winding Material	CCAW	\
Voice Coil Bobbin	Kapton	\
Magnet System Type	Ferrite	\
Magnet Weight	21	Oz
T-S Parameters		
Suspension Compliance	135	Cms
Mechanical Q Factor	8,8	Qms
Electrical Q Factor	1,2	Qes
Total Q Factor	1,1	Qts
Moving Mass	8,6	Mms
Eq.Cas AIR Load	3,4	Vas
Resonant Frequency	152	Fs
Effective Piston Area	138.8 cm <sup>2</sup>	SD

