



## LEGEND 675

Impedance	4 ohms
Power Rating	75Wrms
Voice Coil Diameter	1.5", 38.1mm
Coil Material	Copper
Flat/Round Coil Wire	Round
Coil Former Material	Kapton
Basket Type	Stamped Steel
Cone Surround Material	Paper
Dust Cap Material	Paper
Magnet Weight	16oz.
Usable Bandwidth (Fs to -3dB)	180Hz - 4.5kHz
SPL	94dB

### Mounting Information

Nominal Basket Diameter	6.59", 167.4mm
Baffle Hole Diameter	5.65", 143.5mm
Mounting Holes Diameter	0.225", 5.7mm
Mounting Holes B.C.D.	6.06", 154mm
Depth	2.795", 71mm
Shipping Weight	4.2 lbs., 2 kg.

### Thiele-Small Parameters

Resonant Frequency (fs)	165z
Impedance (Re)	3.84 ohms
Coil Inductance (Le)	0.17mH
Electromagnetic Q (Qes)	1.02
Mechanical Q (Qms)	6.55
Total Q (Qts)	0.88
Compliance Equivalent Volume (Vas)	2.8 liters
Peak Diaphragm Displacement Volume (Vd)	0.10 cu. ft.
Mechanical Compliance of Suspension (Cms)	0cc
BL Product (BL)	0.11mm/N
Diaphragm Mass inc. Airlod (Mms)	5.7 T-M
Equiv. Resistance of Mechanical Suspension Loss (Rms)	8 grams
Efficiency Bandwidth Product (EBP)	1.31N*sec/M
Voice Coil Overhang (Xmax)	162
Surface Area of Cone (Sd)	0mm
Impedance at Resonance (Zmax)	133.1cm <sup>2</sup>
	29ohms



### Application Notes

By popular request, Eminence is now offering an affordable, all purpose 4 ohm speaker great for practice amps, portable amps, and as a replacement in some of your vintage favorites.

This speaker sounds great in a closed cabinet with the Marshall amp and Strat. It offers a Clapton 'After Midnight' tone that would be great for the recording studio.

The speaker exhibits lots of top end and is fatter than you would expect from a 6". It is very, very clean!

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