



Sample Number
10-10-030

PO Box 360 Phone: 502-845-5622
838 Mulberry Pike Fax: 502-845-5653
Eminence, KY 40019 www.eminence.com

Customer Name EUPHONIC AUDIO, INC.
Part Number
Model Number 1025N728
Comments 8 ohm version of the 06-10-124

Parameter Date 5/3/2010
Engineer Lynn Elmore
Built By Lynn Elmore

Re	4.81 Ohms	fs	54.3 Hz
Le	0.45 mH	Mms	31.9 grams
QM	5.83	Mmd	28.0 grams
QE	0.33	Cms	0.270 mm/N
QT	0.31	Rms	1.866 Nsec/m
Xmax	1.71 mm	Vas	48.4 liters
Pmax	225 Watts	SD	355.4 cm ²
BI	12.59 Tm	VD	60.9 cm ³
Coil Diameter	2.5 Inches	EBP	164.4
Gap Height	0.275 Inches	Magnet Weight	7 ounces
Efficiency	2.26 %	Winding Width	0.410 inches
		SPL	95.6 dB @W-1m

*Please note : The information provided herein is for reference purposes only and does not imply verification by Eminence for mass production. Customer assumes responsibility for power testing each design per application. Eminence Speaker LLC does not power test samples. The ratings above are a general guideline based upon known thermal capacity of voice coil diameters/materials. True power handling depends on many driver and system factors, thus our guidelines are conservative in nature.

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