# CAMMA

## GAMMA 10

### For all high power bass applications including bass guitar.

Nominal Basket Diameter Impedance Power Rating Resonance Usable Frequency Range Sensitivity Magnet Weight Gap Height Voice Coil Diameter

### **Mounting Information**

Recommended Enclosure Volume (vented) Overall Diameter Baffle Hole Diameter Front Sealing Gasket Rear Sealing Gasket Mounting Holes Diameter Mounting Holes B.C.D. Depth Shipping Weight

### **Thiele-Small Parameters**

Resonant Frequency (fs) Impedance (Re) Coil Inductance (Le) Electomagnetic Q (Qes) Mechanical Q (Qms) Total Q (Qts) Compliance Equivalent Volume (Vas)

Peak Diaphragm Displacement Volume (Vd) Mechanical Compliance of Suspension (Cms) BL Product (BL) Diaphragm Mass inc. Airload (Mms) Equiv. Resistance of Mechanical Suspension Loss (Rms) Efficiency Bandwidth Product (EBP) Voice Coil Overhang (Xmax) Surface Area of Cone (Sd) Impedance at Resonance (Zmax) Maximum Linear Excursion (Xmech)

# Eminence Speaker LLC

P. O. Box 360 Eminence, Kentucky 40019 USA 502.845.5622 phone 502.845.5653 fax info@eminence.com www.eminence.com 10", 254mm 8 ohms 300Wrms 63Hz 60Hz - 5kHz <u>see guide on web</u> 42oz. 0.375", 9.52mm 2.5", 63.5mm

30 - 50 liters 1.05 - 1.75 cu. ft. 10.09", 256.2mm 9.05", 229.7mm fitted as standard fitted as standard 0.25", 6.4mm 9.66", 245.4mm 4.17", 106mm 11lbs., 5 kg.

> 63Hz 5.43 ohms 0.84mH 0.54 9.04 0.51 36.4 liters 1.29 cu. ft. 55cc 0.22mm/N 10.8 T-M 29 grams

1.28N\*sec/M 117 1.6mm 344.9cm<sup>2</sup> 96 ohms 19.81mm



### Materials of Construction

- Kapton coil former for increased rigidity and thermal protection
- Polyamide-imide coated one-layer edgewound, 28ga., aluminum voice coil for lowest possible mass and maximum sensitivity
- Ferrite Magnet
- Vented core for increased power handling
- Premium pressed steel basket for maximum strength
- Paper cone
- Cloth cone edge
- Solid composition paper dust cap

