

## EMINENCE Guitar Legend CB158

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Šifra: 9033

Kategorija proizvoda: Zvučnici za gitarska pojačala

Proizvođač: EMINENCE

Cena: **11.880,00** rsd

#### **Eminence LEGEND CB158**

Recommended for professional bass guitar applications in a sealed or vented enclosure.

#### **Specification**

Nominal Basket Diameter	15", 381mm
Nominal Impedance*	8 ohms
Power Rating**	
Watts	300W
Music Program	600W
Resonance	34Hz
Usable Frequency Range	47Hz - 3kHz
Sensitivity***	98.24dB
Magnet Weight	80 oz.
Gap Height	0.37", 9.53mm
Voice Coil Diameter	2.5", 63.5mm
Thiele & Small Parameters	
Resonant Frequency (fs)	34Hz
DC Resistance (Re)	6.15
Coil Inductance (Le)	0.33mH
Mechanical Q (Qms)	5.9
Electromagnetic Q (Qes)	0.36
Total Q (Qts)	0.34
Compliance Equivalent Volume (Vas)	336.1 liters / 11.87 cu.ft.
Peak Diaphragm Displacement Volume (Vd)	411cc
Mechanical Compliance of Suspension (Cms)	0.31mm/N
BL Product (BL)	16 T-M
Diaphragm Mass Inc. Airload (MMs)	69.8 grams
Efficiency Bandwidth Product (EBP)	95
Maximum Linear Excursion (Xmax)	4.8mm
Surface Area of Cone (Sd)	856.3 cm <sup>2</sup>
Maximum Mechanical Limit (Xlim)	9.5mm
Mounting Information	
Recommended Enclosure Volume	

Sealed	Acceptable
Vented	Acceptable
Driver Volume Displaced	239 cu.in. / 3.92 liters
Overall Diameter	15.22", 386.5mm
Baffle Hole Diameter	13.99", 355.2mm
Front Sealing Gasket	Fitted as standard
Rear Sealing Gasket	Fitted as standard
Mounting Holes Diameter	0.28", 7.1mm
Mounting Holes B.C.D.	14.56", 369.9mm
Depth	6.5", 165mm
Net Weight	17.3 lbs, 7.9 kg
Shipping Weight	19.4 lbs, 8.8 kgs
Materials of Construction	
Coil Construction	Copper voice coil
Coil Former	Polyimide former
Magnet Composition	Ferrite magnet
Core Details	Vented and extended core
Basket Materials	Die-cast aluminum basket
Cone Composition	Paper cone
Cone Edge Composition	Cloth cone edge
Dust Cap Composition	Solid composition paper dust cap