

REDCOAT GUITAR SERIES

BIG BEN

The Eminence Big Ben guitar speaker sounds off with big British tone. A very clean and warm throaty tone with fat bass and smooth mids and highs. Abundant in lower-mid girth. A fatter, cleaner Legend 1518. A favorite among Jazz and detuned players.

15" | 225 WATTS
8 Ω



SPECIFICATION

Nominal Basket Diameter	15", 381 mm
Nominal Impedance*	8 Ω
Power Rating*	225 W
Resonance (Fs)	85 Hz
Usable Frequency Range	70 Hz – 3.5 kHz
Sensitivity*	101.3 dB
DC Resistance (Re)	6.06 Ω
Qts	0.94
Magnet Weight	56 oz.
Gap Height	0.37", 9.5 mm
Voice Coil Diameter	2.5", 64 mm

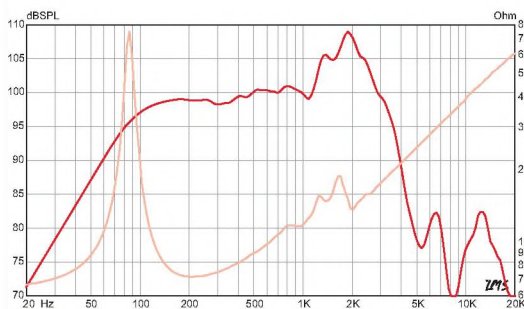
MOUNTING INFORMATION

Enclosure Type	Closed Back
Open Back	Acceptable
Driver Volume Displaced	0.128 cu. ft., 3.62 liters
Overall Diameter	15.15", 384.8 mm
Baffle Hole Diameter	13.87", 352.3 mm
Depth	6.1", 154.9 mm
Front Sealing Gasket	Yes
Rear Sealing Gasket	Yes
Mounting Holes Diameter	0.25", 6.4 mm
Mounting Holes B.C.D.	14.56", 369.8 mm
Net Weight	12.6 lbs, 5.72 kg
Shipping Weight	14.9 lbs, 6.76 kg

MATERIALS OF CONSTRUCTION

Copper voice coil
Acceptable Polyimide former
Acceptable Ferrite magnet
Non-vented core
Pressed steel basket
Paper cone
Paper cone edge
Zurette dust cap

FREQUENCY RESPONSE & IMPEDANCE CURVE*



* See footnotes on page 155 for information regarding usable frequency range, nominal impedance, power rating and sensitivity.