

REDCOAT GUITAR SERIES

PRIVATE JACK™

The Eminence Private Jack guitar speaker is chock full of classic British flavor. A very well balanced speaker, moderate on the lows but thick and smooth, with abundant, warm and throaty mids and extended highs.

12" | 50 WATTS
8 OR 16 Ω



SPECIFICATION

Nominal Basket Diameter	12", 305 mm
Nominal Impedance*	8 or 16 Ω
Power Rating*	50 W
Resonance (Fs)	96 Hz
Usable Frequency Range	80 Hz – 5 kHz
Sensitivity*	101 dB
DC Resistance (Re)	7.01 Ω
Qts	0.69
Magnet Weight	38 oz.
Gap Height	0.31", 7.9 mm
Voice Coil Diameter	1.75", 44 mm

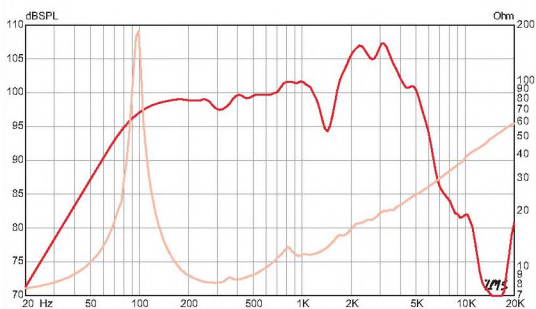
MOUNTING INFORMATION

Enclosure Type	Closed Back
Open Back	Acceptable
Driver Volume Displaced	0.071 cu.ft., 2 liters
Overall Diameter	12.03", 305.6 mm
Baffle Hole Diameter	11.07", 281.2 mm
Depth	5.1", 129.5 mm
Front Sealing Gasket	Yes
Rear Sealing Gasket	Yes
Mounting Holes Diameter	0.25", 6.4 mm
Mounting Holes B.C.D.	11.59", 294.4 mm
Net Weight	8 lbs , 3.63 kg
Shipping Weight	9.8 lbs , 4.45 kg

MATERIALS OF CONSTRUCTION

Copper voice coil
Paper former
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.