

## REDCOAT GUITAR SERIES

# THE WIZARD™

The Eminence Wizard guitar speaker is one of the most versatile and well-balanced 12" speakers you will find. Very articulate, but with a hint of grit. Nice sustain and exceptionally tight bottom. Classic Rock tones of the '60s and '70s, and a favorite among today's heavy rockers.

**12"** | **75 WATTS**  
**8 OR 16 Ω**



### SPECIFICATION

Nominal Basket Diameter	12", 305 mm
Nominal Impedance*	8 or 16 Ω
Power Rating*	75 W
Resonance (Fs)	89 Hz
Usable Frequency Range	80 Hz – 5.3 kHz
Sensitivity*	102.8 dB
DC Resistance (Re)	6.13 Ω
Qts	0.47
Magnet Weight	56 oz.
Gap Height	0.31", 7.9 mm
Voice Coil Diameter	1.75", 44 mm

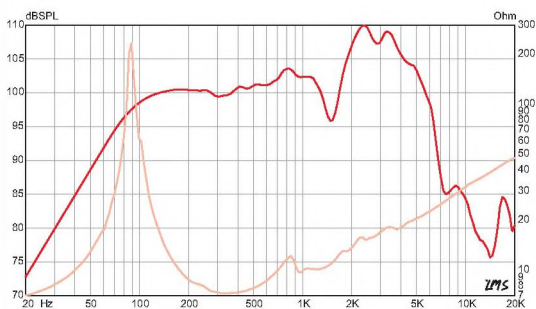
### MOUNTING INFORMATION

Enclosure Type	Closed Back
Open Back	Acceptable
Driver Volume Displaced	0.079 cu.ft., 2.25 liters
Overall Diameter	12.03", 305.6 mm
Baffle Hole Diameter	11.07", 281.2 mm
Depth	5.2", 132.1 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	11.1 lbs , 5.03 kg
Shipping Weight	12.5 lbs , 5.67 kg

### MATERIALS OF CONSTRUCTION

Copper voice coil
Nomex 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.