

PATRIOT GUITAR SERIES

EPS-15C

The lightweight neodymium Eminence EPS-15C guuitar speaker is designed for pedal steel, lap steel, and related guitars. The aluminum dust cap lends chimey, extended highs that have come to define the classic pedal steel sound - all under 8 lbs.

15" | 300 WATTS
4 Ω



SPECIFICATION

Nominal Basket Diameter	15", 381 mm
Nominal Impedance*	4 Ω
Power Rating*	300 W
Resonance (Fs)	42 Hz
Usable Frequency Range	42 Hz - 2.9 kHz
Sensitivity*	100.2 dB
DC Resistance (Re)	3.57 Ω
Qts	0.31
Magnet Weight	11 oz.
Gap Height	0.36", 9.3 mm
Voice Coil Diameter	3", 76 mm

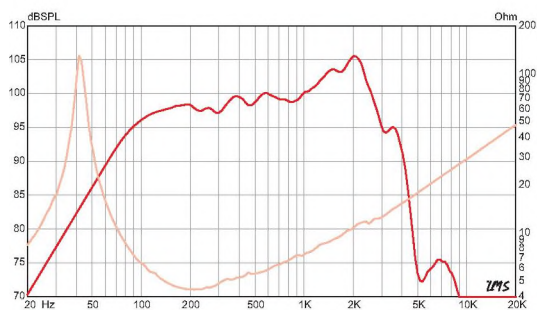
MOUNTING INFORMATION

Enclosure Type	Closed Back
Open Back	Acceptable
Driver Volume Displaced	0.09 cu. ft., 2.54 liters
Overall Diameter	15.32", 389.1 mm
Baffle Hole Diameter	14", 355.6 mm
Depth	6.81", 173 mm
Front Sealing Gasket	Yes
Rear Sealing Gasket	Yes
Mounting Holes Diameter	0.28", 7.1 mm
Mounting Holes B.C.D.	14.56", 369.8 mm
Net Weight	7.9 lbs , 3.58 kg
Shipping Weight	10.1 lbs , 4.58 kg

MATERIALS OF CONSTRUCTION

Copper voice coil
Polyimide former
Neodymium magnet
Vented core
Die-cast aluminum basket
Paper cone
Cloth cone edge
Aluminum dust cap

FREQUENCY RESPONSE & IMPEDANCE CURVE*



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