

LEGEND GUITAR SERIES

LEGEND EM12N

Following in the footsteps of the popular Legend EM12, the new EM12N takes the weight out but leaves the performance in. Rated at 200 watts, the neodymium EM12N delivers the same neutral tone so you can hear more of your guitar and amp, but with even tighter, more responsive and dynamic characteristics.

12" | **200 WATTS**
8 Ω



SPECIFICATION

Nominal Basket Diameter	12", 305 mm
Nominal Impedance*	8 Ω
Power Rating*	200 W
Resonance (Fs)	50.9 Hz
Usable Frequency Range	60 Hz – 4.2 kHz
Sensitivity*	99.9 dB
DC Resistance (Re)	7.4 Ω
Qts	0.34
Magnet Weight	11 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	0.06 cu.ft., 1.81 liters
Overall Diameter	12.17", 309.1 mm
Baffle Hole Diameter	11.13", 282.7 mm
Depth	5.0", 127 mm
Front Sealing Gasket	Yes
Rear Sealing Gasket	Yes
Mounting Holes Diameter	0.24", 6.1 mm
Mounting Holes B.C.D.	11.75", 298.5 mm
Net Weight	6.6 lbs , 3.0 kg
Shipping Weight	8.7 lbs , 3.95 kg

MATERIALS OF CONSTRUCTION

Edge wound aluminum voice coil
Polyimide former
Neodymium magnet
Vented core
Pressed steel basket
Paper cone
Cloth edge
Paper dust cap

FREQUENCY RESPONSE & IMPEDANCE CURVE*



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