

LEGEND GUITAR SERIES

LEGEND EM12

A high power 12 inch guitar speaker featuring ultra-clean tone with big, round, punchy lows and warm, smooth mids and highs. A more neutral tone so you can hear more of your amp and guitar.

12" | 200 WATTS
8 Ω



SPECIFICATION

| | |
|-------------------------|-----------------|
| Nominal Basket Diameter | 12", 305 mm |
| Nominal Impedance* | 8 Ω |
| Power Rating* | 200 W |
| Resonance (Fs) | 49 Hz |
| Usable Frequency Range | 60 Hz – 4.9 kHz |
| Sensitivity* | 101.1 dB |
| DC Resistance (Re) | 6.6 Ω |
| Qts | 0.28 |
| Magnet Weight | 80 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 | 0.09 cu.ft., 2.55 liters |
| Overall Diameter | 12.38", 314.5 mm |
| Baffle Hole Diameter | 11.07", 281.2 mm |
| Depth | 5.38", 136.5 mm |
| Front Sealing Gasket | Yes |
| Rear Sealing Gasket | Yes |
| Mounting Holes Diameter | 0.26", 6.6 mm |
| Mounting Holes B.C.D. | 11.57", 293.9 mm |
| Net Weight | 16.3 lbs , 7.39 kg |
| Shipping Weight | 18 lbs , 8.16 kg |

MATERIALS OF CONSTRUCTION

| |
|--------------------------------|
| Edge wound aluminum voice coil |
| Polymide former |
| Ferrite magnet |
| Vented core |
| Die cast aluminum 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.