LEGEND GUITAR SERIES

LEGEND EM 12

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.

200 WATTS 8 Ω



SPECIFICATION MOUNTING INFORMATION

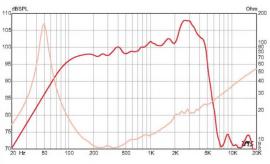
Nominal Basket Diameter	12", 305 mm	Enclosure Type		Ec
Nominal Impedance*	8 Ω	Closed Back	Acceptable	Po
Power Rating*	200 W	Open Back	Acceptable	Fe
Resonance (Fs)	49 Hz	Driver Volume Displaced	0.09 cu.ft., 2.55 liters	Ve
Usable Frequency Range	60 Hz – 4.9 kHz	Overall Diameter	12.38", 314.5 mm	Di
Sensitivity*	101.1 dB	Baffle Hole Diameter	11.07", 281.2 mm	Pa
DC Resistance (Re)	6.6 Ω	Depth	5.38", 136.5 mm	CI
Qts	0.28	Front Sealing Gasket	Yes	Pa
Magnet Weight	80 oz.	Rear Sealing Gasket	Yes	
Gap Height	0.37", 9.5 mm	Mounting Holes Diameter	0.26", 6.6 mm	
Voice Coil Diameter	2.5", 64 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	

Edge wound aluminum voice coil

MATERIALS OF CONSTRUCTION

Nominal Impedance*	8 Ω	Closed Back	Acceptable	Polyimide former
Power Rating*	200 W	Open Back	Acceptable	Ferrite magnet
Resonance (Fs)	49 Hz	Driver Volume Displaced	0.09 cu.ft., 2.55 liters	Vented core
Usable Frequency Range	60 Hz – 4.9 kHz	Overall Diameter	12.38", 314.5 mm	Die cast aluminum basket
Sensitivity*	101.1 dB	Baffle Hole Diameter	11.07", 281.2 mm	Paper cone
DC Resistance (Re)	6.6 Ω	Depth	5.38", 136.5 mm	Cloth edge
Qts	0.28	Front Sealing Gasket	Yes	Paper dust cap
Magnet Weight	80 oz.	Rear Sealing Gasket	Yes	
Gap Height	0.37", 9.5 mm	Mounting Holes Diameter	0.26", 6.6 mm	
Voice Coil Diameter	2.5", 64 mm	Mounting Holes B.C.D.	11.57", 293.9 mm	

FREQUENCY RESPONSE & IMPEDANCE CURVE*







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