## LEGEND GUITAR SERIES

# **LEGEND 1258**

Vintage American tone with moderate but tight lows, warm, smooth upper-mid emphasis and extended highs. American growl, but with sparkle, definition and an edgy top-end.

75 WATTS 8  $\Omega$ 



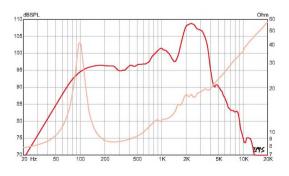
#### **SPECIFICATION** MOUNTING INFORMATION

Nominal Basket Diameter	12", 305 mm	Enclosure Type	
Nominal Impedance*	8 Ω	Closed Back	Acceptable
Power Rating*	75 W	Open Back	Acceptable
Resonance (Fs)	94 Hz	Driver Volume Displaced	0.069 cu.ft., 1.96 liters
Usable Frequency Range	80 Hz – 4 kHz	Overall Diameter	12.03", 305.6 mm
Sensitivity*	100.1 dB	Baffle Hole Diameter	11.07", 281.2 mm
DC Resistance (Re)	7.44 Ω	Depth	4.9", 124.5 mm
Qts	0.99	Front Sealing Gasket	Yes
Magnet Weight	34 oz.	Rear Sealing Gasket	Yes
Gap Height	0.31", 7.9 mm	Mounting Holes Diameter	0.25", 6.4 mm
Voice Coil Diameter	1.5", 38 mm	Mounting Holes B.C.D.	11.59", 294.4 mm
		Net Weight	7.8 lbs , 3.54 kg
		Shipping Weight	9.9 lbs , 4.49 kg

## MATERIALS OF CONSTRUCTION

Nominal Basket Diameter	12", 305 mm	Enclosure Type		Copper voice coil
Nominal Impedance*	8 Ω	Closed Back	Acceptable	Polyimide former
Power Rating*	75 W	Open Back	Acceptable	Ferrite magnet
Resonance (Fs)	94 Hz	Driver Volume Displaced	0.069 cu.ft., 1.96 liters	Non-vented core
Usable Frequency Range	80 Hz – 4 kHz	Overall Diameter	12.03°, 305.6 mm	Pressed steel basket
Sensitivity*	100.1 dB	Baffle Hole Diameter	11.07", 281.2 mm	Paper cone
DC Resistance (Re)	7.44 Ω	Depth	4.9", 124.5 mm	Paper cone edge
Qts	0.99	Front Sealing Gasket	Yes	Solid composition paper dust cap
Magnet Weight	34 oz.	Rear Sealing Gasket	Yes	
Gap Height	0.31", 7.9 mm	Mounting Holes Diameter	0.25", 6.4 mm	
Voice Coil Diameter	1.5" 38 mm	Mounting Holes B.C.D.	11 59″ 294 4 mm	

## FREQUENCY RESPONSE & IMPEDANCE CURVE\*







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