

The Art and Science of Sound



LEGEND V1216

The Eminence Legend V128 guitar speaker brings home classic tone from across the pond. Balanced, more mellow British sound with warm, smooth mids and highs and tight lows.



SPECIFICATION

Nominal Basket Diameter	12.0", 305 mm	Enclosure
Nominal Impedance*	16 Ω	Closed
Power Rating**	120 W	Open B
Resonance (Fs)	77 Hz	Overall Dia
Usable Frequency Range	80 Hz – 5.0 kHz	Baffle Hole
Sensitivity***	100.9 dB	Depth
DC Resistance (Re)	13.18 Ω	Front Seal
Magnet Weight	38 oz.	Rear Seali
Gap Height	.312", 7.9 mm	Mounting
Voice Coil Diameter	1.75", 44 mm	Mounting

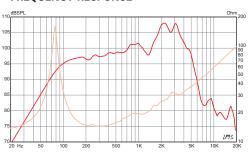
MOUNTING INFORMATION

1_	Enclosure Type		
)	Closed Back	N/A	
1	Open Back	N/A	
Z	Overall Diameter	12.03", 305.6 mm	
Z	Baffle Hole Diameter	11.07", 281.2 mm	
3	Depth	5.10", 129.5 mm	
)	Front Sealing Gasket	Yes	
	Rear Sealing Gasket	N/A	
1	Mounting Holes Diameter	0.25", 6.4 mm	
1	Mounting Holes B.C.D.	11.59", 294.4 mm	
	Net Weight	8.10 lbs , 3.67 kg	
	Shipping Weight	10.10 lbs , 4.58 kg	

MATERIALS OF CONSTRUCTION

Copper voice coil
Polyimide former
Ferrite magnet
Non-vented core
Pressed steel basket
Paper cone
Paper cone edge
Solid composition felt dust cap

FREQUENCY RESPONSE*









From design and manufacturing to the stage or studio. Once you've experienced the performance of Eminence, you'll never accept anything else.

MISSION STATEMENT

Eminence is dedicated to providing the best Quality, Value and Service to meet our customers' needs.

FOOTNOTES

- Please consult www.eminence.com for specifications of models with alternative impedances.
- ** Multiple units exceed published ratings evaluated under EIA 426A specification while tested in a free-air, non-temperature-controlled environment.
- *** The average output across the usable frequency range when applying 1W/1m into the nominal impedance. i.e: $2.83V/8\Omega$, $4V/16\Omega$. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1m from wall/baffle | 2 ft. x 2 ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction | Carver PM-120 amplifier | 2700 cu. ft. chamber with fiberglass on all six surfaces (three with custommade wedges).
- **** BETA 8CX, 10CX, and 12CX are coaxial speakers with tweeter sold separately. Published usable frequency response contingent upon use of ASD:1001 HF Driver.
- ***** Multiple units exceeded published ratings evaluated under EIA-426A or AES specification while mounted on Eminence's H290, H290S, or H2EA horn in a non-temperature-controlled environment.
- ******The average on axis output across the entire usable frequency range when applying 1W/1m into the nominal impedance, i.e. $2.83V/8\Omega$, $4V/16\Omega$. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1m from wall/baffle | 2ft x 2ft baffle is built into the wall with horn front mounted | Carver PM-120 amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).

Prices, specifications and product cosmetics are subject to change without notice.



