BASS GUITAR

BASSLITE® SC10

Optimized specifically for sealed bass cabinets, the ultra-lightweight Basslite SC10 will take the weight out, but leave the performance in. Featuring a 4 oz. neodymium magnet and 2 inch voice coil, this 10 inch speaker is available in 16 and 32 ohms for your 4x10 or 8x10 rig.

- 200 W Program Power
- 10" Nominal Diameter
- 32 Ω

ENCLOSURE

SPECIFICATION

Sealed Box r Vented Box v

Nominal Basket Diameter Nominal Impedance* Power Rating* Program Power Nominal Power Resonance

Usable Frequency Range

Voice Coil Diameter

Sensitivity* Magnet Weight Gap Height



THIELE & SMALL PARAMETERS

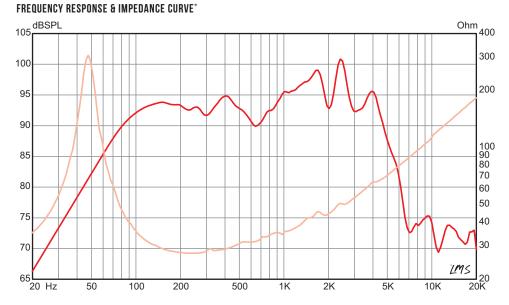
MOUNTING INFORMATION

	Fs	47 Hz	Recommended Enclosure Volume	
	Re	25.1 Ω	Sealed	16.79-40.49 liters,
	Le	1.46 mH		0.59–1.43 cu.ft.
	Qms	7.1	Vented	27.47-69.38 liters,
10", 254 mm	Qes	0.59		0.94-2.45 cu.ft.
32 Ω	Qts	0.55	Driver Volume Displaced	0.03 cu.ft., 0.84 liters
	Vas	2.82 cu.ft., 79.97 liters	Overall Diameter	10.08", 256 mm
200 W	Vd	154 cc	Baffle Hole Diameter	9.18", 233.2 mm
100 W	Cms	0.47 mm/N	Front Sealing Gasket	Yes
47 Hz	BL	17.32 T-M	Rear Sealing Gasket	Yes
50 Hz – 4.5 kHz	Mms	24 grams	Mounting Holes Diameter	0.25″, 6.4 mm
94.2 dB	EBP	80	Mounting Holes B.C.D.	9.66", 245.4 mm
4 oz.	Xmax	4.4 mm	Depth	4.25", 108 mm
0.28", 7.1 mm	Sd	350.1 cm2	Net Weight	3.5 lbs , 1.59 kg
2", 51 mm	Xlim	9 mm	Shipping Weight	4.6 lbs , 2.09 kg

MATERIALS OF CONSTRUCTION

Copper voice coil				
Polyimide former				
Neodymium magnet				
Non-vented core				
Pressed steel basket				
Curved paper cone				
Cloth cone edge				
Solid composition felt dust cap				





* See footnotes on page 2 for information regarding usable frequency range, nominal impedance, power rating and sensitivity.

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FOOTNOTES

IMPEDANCE

Please consult www.eminence.com for specifications of models with alternative impedances.

POWER RATING

Multiple units exceed published ratings evaluated under EIA 426A specification while tested in a free-air, non-temperature-controlled environment. Multiple compression drivers 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.

SENSITIVITY

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 | Yamaha P3500S amplifier | 2700 cu. ft. chamber with fiberglass on all six surfaces (three with custom-made wedges). Compression drivers were tested using a 2ft x 2ft baffle built into the wall with horn front mounted.

COAXIALS

BETA 8CX, 10CX, and 12CX are coaxial speakers with tweeter sold separately. Published usable frequency response contingent upon use of ASD:1001 HF Driver.

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





