

GREEN LABEL

GREEN LABEL SPEAKERS ARE PRIMED FOR HIGH-POWER ROCK PERFORMANCES, WHERE A FULL-BODIED, WARM, DEFINED TONE IS ESSENTIAL.

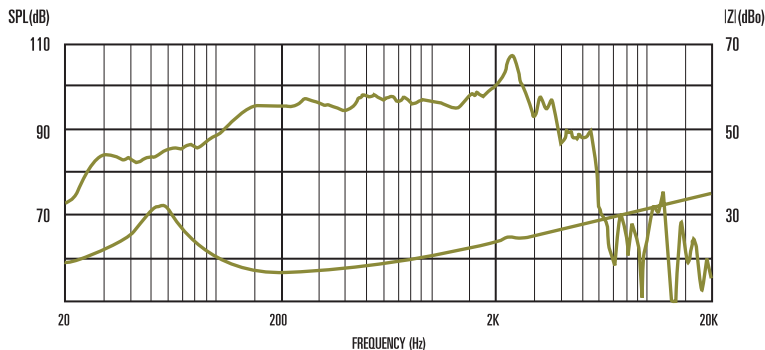


BN12-300X

BASS GUITAR LOUDSPEAKER



Frequency Response and Impedance Curves



General Parameters

Nominal diameter	304.8mm/12in
Power Rating (rms)	300W
Nominal impedance	8 Ω
Voice coil diameter	63.5mm/2.5in
Magnet type	Neodymium
Sensitivity	95dB
Frequency range	40-3000Hz
Coil material	Copper
Former material	Polyimide
Cone material	Kevlar loaded paper
Surround material	Cloth-sealed
Xmax	4mm/0.15in
Gap depth	8mm/0.31in
Voice coil winding width	16mm/0.62in

Small Signal Parameters

D	0.26m/10.24in
Fs	56.2Hz
Mmd	45.3g/1.59oz
Mair	6.92g/0.244oz
Qms	3.597
Qes	0.552
Qts	0.479
Re	6.17 Ω
Vas	61.22lt/2.16ft ³
Bl	14.36Tm
Cms	0.153mm/N
Rms	5.13kg/s
Le	0.79mH

Mounting Information

Diameter	309mm/12.2in
Overall depth	132mm/5.2in
Cut-out diameter	283mm/11.1in
Mounting slot dimensions	\varnothing 7.9mm/0.31in
Number of mounting slots	4
Mounting slot PCD	297mm/11.7in
Unit weight	2.0kg/4.4lb

Unit conditioned prior to measurement.