

## GREEN LABEL

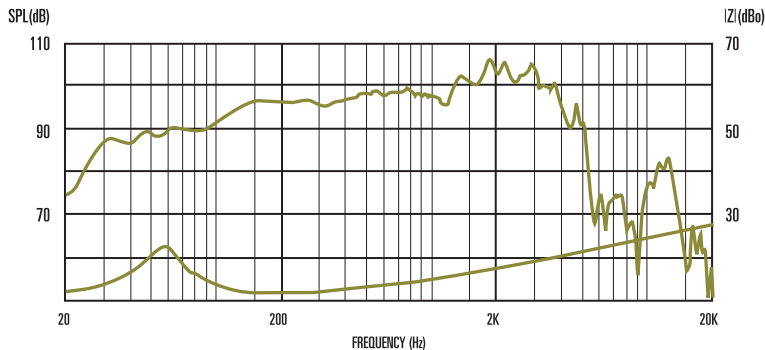
GREEN LABEL SPEAKERS ARE PRIMED FOR HIGH-POWER ROCK PERFORMANCES, WHERE A FULL-BODIED, WARM, DEFINED TONE IS ESSENTIAL.

# BN15-300X

## BASS GUITAR LOUDSPEAKER



### Frequency Response and Impedance Curves



### General Parameters

Nominal diameter	381mm/15in
Power Rating (rms)	300W
Nominal impedance	4Ω
Voice coil diameter	63.5mm/2.5in
Magnet type	Neodymium
Sensitivity	96dB
Frequency range	42-3500Hz
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	0.33m/12.99in
Fs	57.80Hz
Mmd	65.22g/2.3oz
Mair	14.15g/0.499oz
Qms	0.10
Qes	1.10
Qts	0.89
Re	3.19Ω
Vas	98.73lt/3.49ft <sup>3</sup>
Bl	9.13Tm
Cms	0.10mm/N
Rms	6.42kg/s
Le	0.39mH

### Mounting Information

Diameter	385mm/15.2in
Overall depth	152mm/6in
Cut-out diameter	351mm/13.8in
Mounting slot dimensions	9.2 x 6.2mm/0.36 x 0.24in
Number of mounting slots	8
Mounting slot PCD	369mm/14.5in
Unit weight	2.3kg/5.1lb

Unit conditioned prior to measurement.