

### BN10-300X

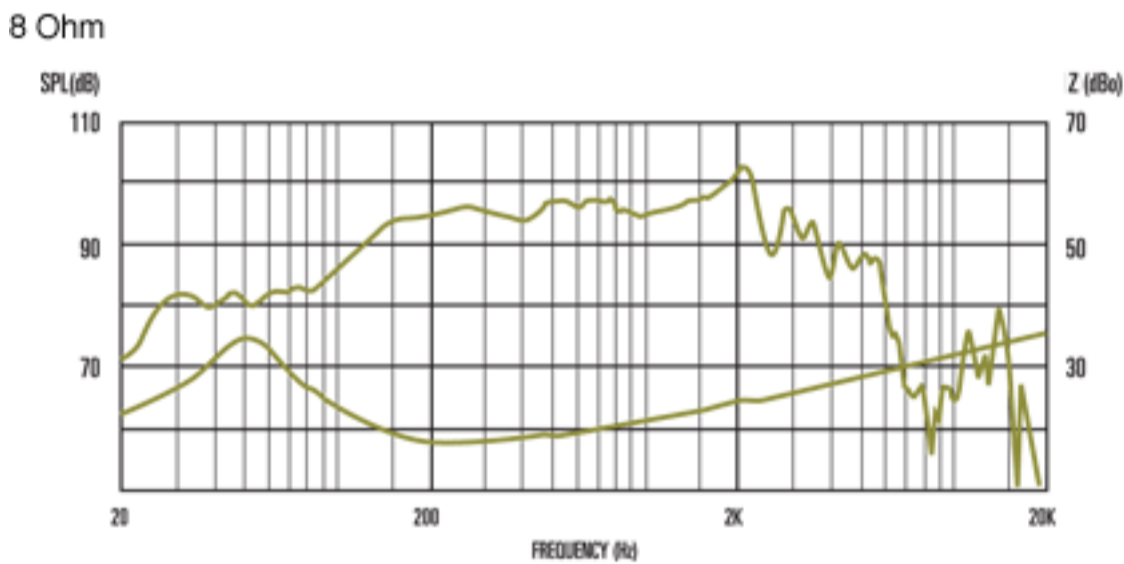
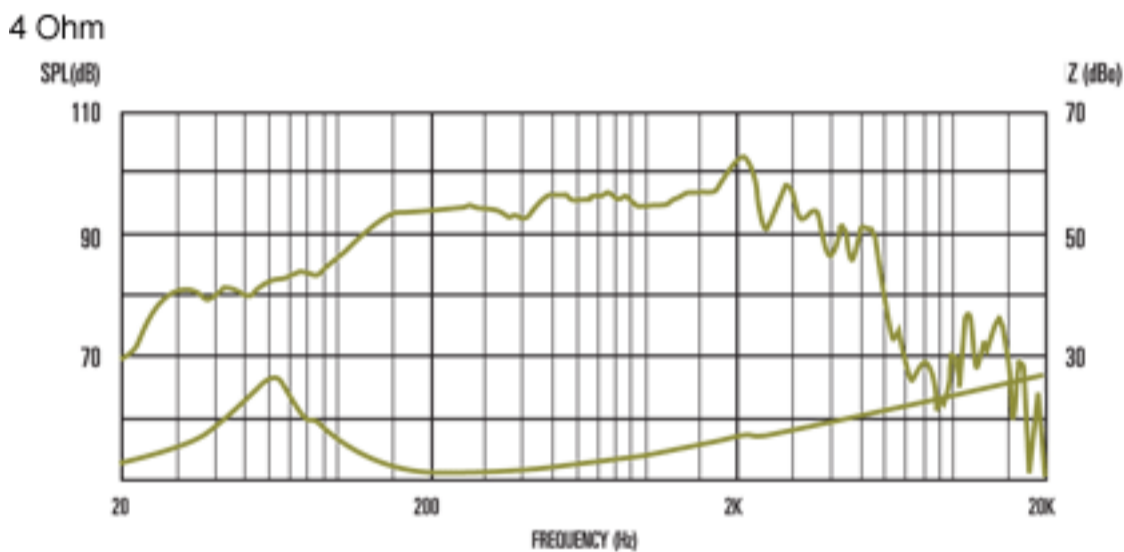


Not every player wants a super-clean, high-fidelity bass sound.

Characterised by an extended low end and greater linear excursion, Green Label speakers push out every note with a rich, warm tone and a powerful low-end thump.

Available with Ferrite or Neodymium magnets, Green Label speakers are primed for high-powered rock performances, where a full-bodied, warm, defined tone is essential.

#### 8 Frequency Response



#### General Specifications

Nominal diameter	254mm/10in
Power rating	300Wrms
Nominal impedance	Available 4 or 8
Sensitivity	96dB
Magnet type	Neodymium
Voice coil diameter	63.5mm/2.5in
Coil material	Copper
Cone material	Kevlar loaded paper
Former material	Polyimide
Surround material	Cloth-sealed
Frequency range	40-2500Hz
Xmax	4mm/0.15in
Gap depth	8mm/0.31in
Voice coil winding width	16mm/0.62in

#### Small Signal Parameters

D	0.21m/8.27in
Fs	64.2Hz
Mair	3.64g/0.128oz
Mmd	35.81g/1.26oz
Qms	3.327
Qes	0.497
Qts	0.433
Re	3.03
Vas	29.16lt/1.03ft <sup>3</sup>
Bl	9.39Tm
Cms	0.172mm/N
Rms	4.34kg/s
Le (at 1kHz)	0.33mH

#### Mounting Information

Cut-out diameter	229mm/9in
Diameter	256mm/10.1in
Mounting slot dimensions	6 x 8mm/0.24 x 0.31in
Mounting slot PCD	245mm/9.6in
Number of mounting slots	4
Overall depth	112mm/4.4in
Unit weight	1.6kg/3.5lb