

## **Bass**

# **BL15-300X (8)**



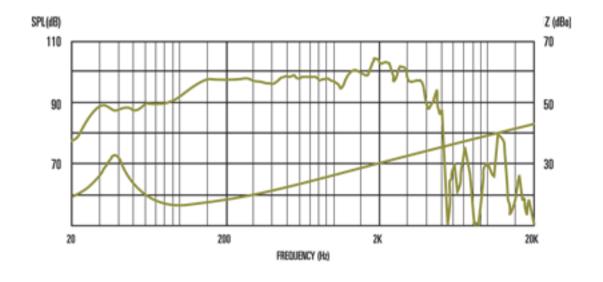


Not every player wants a super-clean, high-fidelity bass sound.

Characterised by an extended low end and greater linear excursion, Green Label speakers, like the BL15-300X (8) 15 inch bass guitar speaker, 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	381mm/15in
Power rating	300Wrms
Nominal impedance	8
Sensitivity	96dB
Magnet type	Ferrite
Voice coil diameter	63.5mm/2.5in
Coil material	Copper
Cone material	Kevlar loaded paper
Former material	Polyimide
Surround material	Cloth-sealed
Frequency range	42-3500Hz
Xmax	4.25mm/0.16in
Gap depth	8mm/0.31in
Voice coil winding width	16.5mm/0.64in

#### **Small Signal Parameters**

D	0.33m/12.99in
Fs	48.1Hz
Mair	14.15g/0.499oz
Qms	2.989
Qes	1.004
Mmd	68.24g/2.41oz
Qts	0.751
Re	3.15
Vas	137.69lt/4.86ft3
BI	8.83Tm
Cms	0.133mm/N
Rms	8.327kg/s
Le (at 1kHz)	0.47mH

### **Mounting Information**

Cut-out diameter	351mm/13.8in
Diameter	385mm/15.2in
Mounting slot dimensions	9.2 x 6.2mm/0.36 x 0.24in
Mounting slot PCD	369mm/14.5in
Number of mounting slots	8
Overall depth	162mm/6.4in
Unit weight	4.8kg/10.6lb



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