CELESTION

Bass

BN15-400X

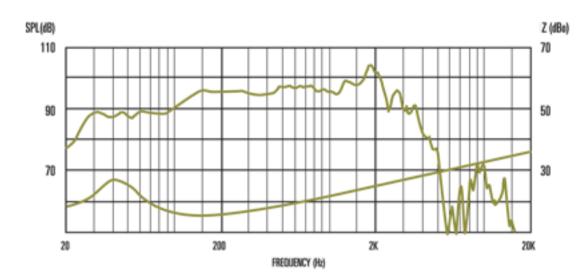




Not every player wants a super-clean, high-fidelity bass sound. Characterised by an extended low end and greater linear excursion, Green Label speakers push out every note with a rich, warm tone and a powerful low-end thump.

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 Ω Frequency Response



General Specifications

Nominal diameter	381mm/15in
Power rating	400Wrms
Nominal impedance	8 Ω
Sensitivity	95dB
Magnet type	Neodymium
Voice coil diameter	76.2mm/3in
Coil material	Copper
Cone material	Kevlar loaded paper
Former material	Polyimide
Surround material	Cloth-sealed
Frequency range	38-3000Hz
Xmax	4mm/0.15in
Gap depth	10mm/0.39in
Voice coil winding width	18mm/0.70in

Small Signal Parameters

D	0.33m/12.99in
Fs	44.9Hz
Mair	14.15g/0.499oz
Mmd	74.71g/2.64oz
Qms	3.27
Qes	0.72
Qts	0.59
Re	5.34 Ω
Vas	146.48lt/5.17ft3
BI	13.59Tm
Cms	0.14mm/N
Rms	7.66kg/s
Le (at 1kHz)	1.22mH

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	152mm/6in

Unit weight

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