

Bass

BN15-400X



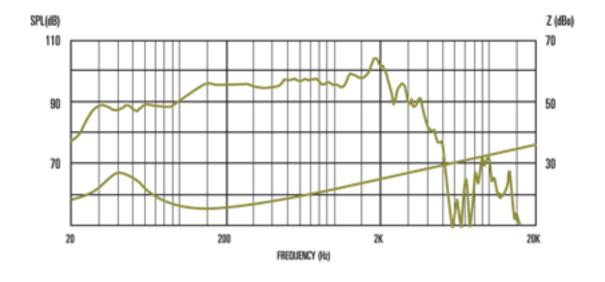


Not every player wants a super-clean, high-fidelity bass sound.

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 Frequency Response



General Specifications

| Nominal diameter | 381mm/15in |
|--------------------------|---------------------|
| Power rating | 400Wrms |
| Nominal impedance | 8 |
| 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 |
| 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 | 2.6kg/5.7lb |



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