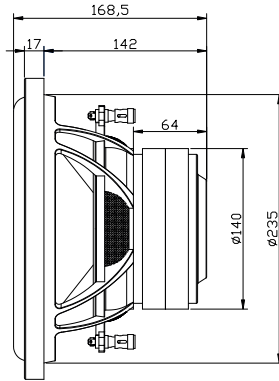
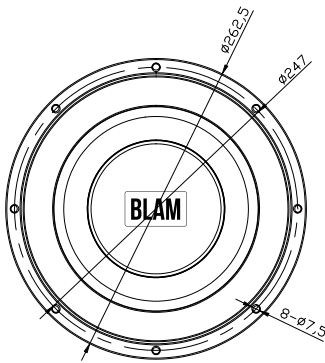


# LIVE

# L25 DB

## Subwoofer

- 250 mm (10") subwoofer
- Max. power 600 W / Nominal Power 300 W



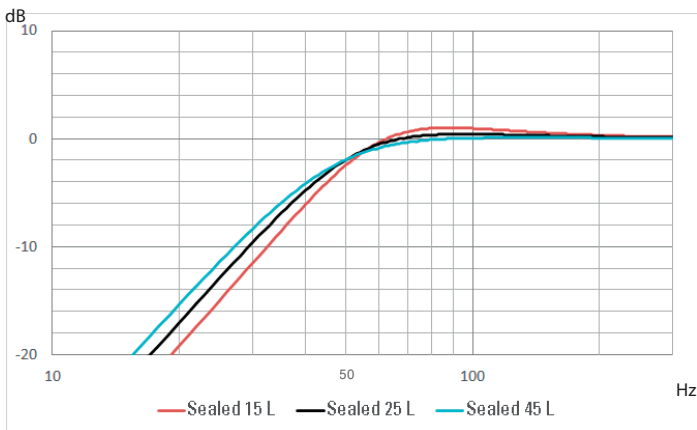
Driven by passion.

### TECHNICAL SPECIFICATIONS

|                                  |                 |                     |
|----------------------------------|-----------------|---------------------|
| <b>Component</b>                 | Subwoofer       |                     |
| <b>Max power</b>                 | 600 W           |                     |
| <b>Nominal power</b>             | 300 W           |                     |
| <b>Impedance</b>                 | 2 x 2 Ω         |                     |
| <b>Freq. Response</b>            | 45 Hz - 500 Hz  |                     |
| <b>Sensitivity (2,83V/1m)</b>    | 92.3 dB         |                     |
| <b>Magnet</b>                    | Ferrite Y30     |                     |
| <b>Magnet size Ø x h</b>         | 2 x 140 x 20 mm | 2 x 5.512" x 0.787" |
| <b>Total driver displacement</b> | 1.1 l           | 0.039 cf            |
| <b>Weight of one component</b>   | 5.5 kg          | 12.125 lb           |
| <b>Voice coil Ø</b>              | 60 mm           | 2.362"              |
| <b>Voice coil height</b>         | 30 mm           | 1.181"              |
| <b>Cone</b>                      | Paper           |                     |

### THIELE-SMALL PARAMETERS

|                        |                        |
|------------------------|------------------------|
| <b>effective Ø (d)</b> | 205 mm                 |
| <b>Sd</b>              | 330.06 cm <sup>2</sup> |
| <b>Xmax</b>            | 13 mm                  |
| <b>Re</b>              | 1.23 Ω                 |
| <b>Fs</b>              | 38.64 Hz               |
| <b>Le</b>              | 287.30 µH @ 1 kHz      |
| <b>L2</b>              | 875.76 µH @ 10 kHz     |
| <b>Vas</b>             | 19.68 L                |
| <b>Mms</b>             | 131.89 g               |
| <b>Cms</b>             | 0.000129 m/N           |
| <b>BL</b>              | 7.61 Tm                |
| <b>Qts</b>             | 0.63                   |
| <b>Qes</b>             | 0.68                   |
| <b>Qms</b>             | 8.78                   |



### SEALED

|                           |            |              |                  |
|---------------------------|------------|--------------|------------------|
| <b>Internal volume Vb</b> | <b>Qtc</b> | <b>F-3dB</b> | <b>Boost</b>     |
| 15 L                      | 0.960      | 47 Hz        | 1.0 dB at 77 Hz  |
| 25 L                      | 0.844      | 45 Hz        | 0.4 dB at 81 Hz  |
| 45 L                      | 0.757      | 44 Hz        | 0.1 dB at 130 Hz |