

LIVE

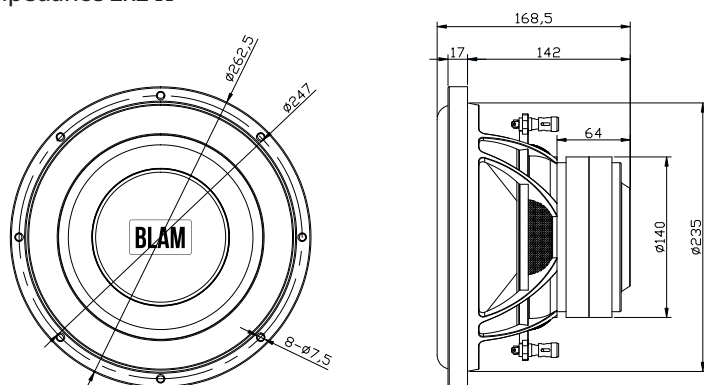


Driven by passion.

L25 DB PRO

Subwoofer

- 250 mm (10") subwoofer
- Max. power 600 W / Nominal Power 300 W
- Impedance 2x2 Ω

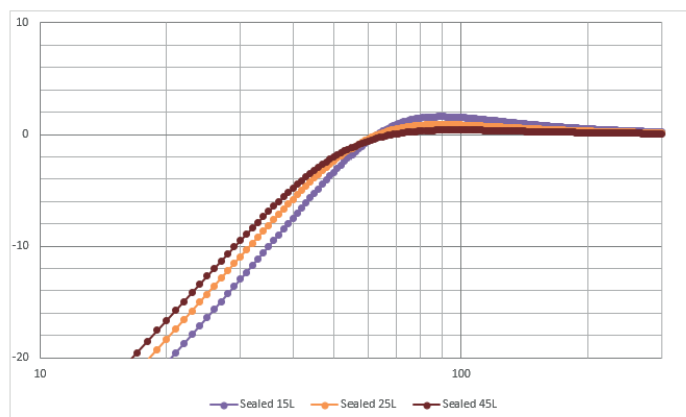


TECHNICAL SPECIFICATIONS

Component	Subwoofer	
Max power	600 W	
Nominal power	300 W	
Impedance	2 x 2 Ω	
Freq. Response	45 Hz - 500 Hz	
Sensitivity (2,83V/1m)	88.4 dB	
Magnet	Ferrite Y30	
Magnet size $\varnothing$ x h	2 x 140 x 40 mm	2 x 5.512" x 1.575"
Total driver displacement	1.1 l	0.039 cf
Weight of one component	5.5 kg	12.125 lb
Voice coil $\varnothing$	66 mm	2.579"
Voice coil height	30 mm	1.181"
Cone	Rigid treated paper	

THIELE-SMALL PARAMETERS

effective $\varnothing$ (d)	210.1 mm
Sd	346.36 cm ²
Xmax	11 mm
Re	3.8 Ω
Fs	44.68 Hz
Le	2.48 μ H @ 1 kHz
L2	1 μ H @ 10 kHz
Vas	18.307 L
Mms	116.116 g
Cms	0.1093 m/N
BL	12.60 Tm
Qts	0.71
Qes	0.78
Qms	8.08



RECOMMENDED ENCLOSURES

Internal volume Vb	F-3dB	Boost
15 L	52 Hz	1.6 dB at 89 Hz
25 L	48 Hz	0.9 dB at 90 Hz
45 L	46 Hz	0.4 dB at 97 Hz