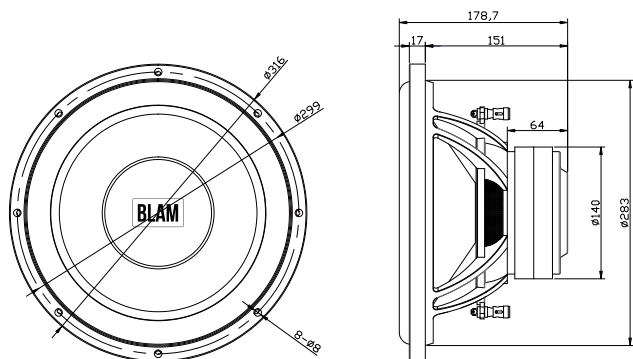


LIVE

L30 DB PRO

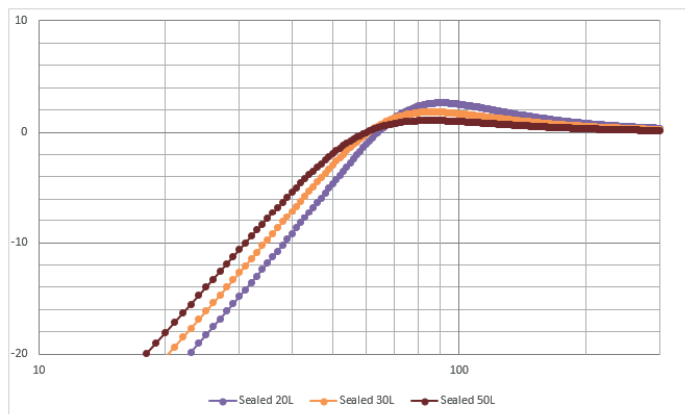
Subwoofer

- 300 mm (12") subwoofer
- Max. power 800 W / Nominal Power 400 W
- Impedance 2x2 Ω



TECHNICAL SPECIFICATIONS

Component	Subwoofer	
Max power	800 W	
Nominal power	400 W	
Impedance	2 x 2 Ω	
Freq. Response	45 Hz - 500 Hz	
Sensitivity (2,83V/1m)	91.3 dB	
Magnet	Ferrite Y30	
Magnet size $\varnothing$ x h	2 x 140 x 400 mm	2 x 5.512" x 1.575"
Total driver displacement	1.5 l	0.053 cf
Weight of one component	6.1 kg	13.448 lb
Voice coil $\varnothing$	66 mm	2.362"
Voice coil height	30 mm	1.181"
Cone	Rigid treated paper	



Driven by passion.



THIELE-SMALL PARAMETERS

effective $\varnothing$ (d)	255.1 mm
Sd	510.7 cm ²
Xmax	11 mm
Re	3.7 Ω
Fs	43.95 Hz
Le	2.58 μ H @ 1 kHz
L2	1.02 μ H @ 10 kHz
Vas	37.224 L
Mms	128.328 g
Cms	0.1022 m/N
BL	12.80 Tm
Qts	0.74
Qes	0.8
Qms	8.73

RECOMMENDED ENCLOSURES

Internal volume Vb	F-3dB	Boost
20 L	55 Hz	2.6 dB at 91 Hz
30 L	50 Hz	1.8 dB at 86 Hz
50 L	47 Hz	1.1 dB at 85 Hz