



model: PL-6 (6,5")
Professional-Audio midle bass speaker

www.bsacoustic.com

PARAMETERS		
Nominal impedance		8 Ohm
Rated power		150 W
Musical power		300 W
Sensitivity @ 1W , 1m		96 dB
Frequency range		80 - 9000 Hz
Voice Coil DC Resistance	R_E	6,14 Ohm
Resonance Frequency	F_S	132 Hz
Mechanical Q Factor	Q_{MS}	8,78
Elektrical Q Factor	Q_{ES}	0,61
Total Q Factor	Q_{TS}	0,57
Mechanical Moving Mass	M_{MS}	10,19 g
Equivalent Acoustic Volume	V_{AS}	4,131 L
Maximum Linear Displacement	X_{MAX}	0,4 mm
Reference Efficiency	E_{FF}	1,68 %
Diaphragm Area	S_D	127 cm ²
Voice Coil Inductance @ 1kHz	L_E	0,38 mH
Total Weight		2 Kg

