

LS50 SPECIFICATIONS

Model	LS50
Design	Two-way bass reflex
Drive units	Uni-Q driver array: HF: 25mm (1in.) vented aluminium dome LF/MF: 130mm (5.25in.) magnesium/aluminium alloy
Frequency range (-6dB)	47Hz - 45kHz
Frequency response (± 3 dB)	79Hz - 28kHz
Crossover frequency	2.2kHz
Amplifier requirements	25 - 100 W
Sensitivity (2.83V/1m)	85dB
Harmonic distortion 2nd & 3rd harmonics (90dB, 1m)	<0.4% 175Hz-20kHz
Maximum output	106dB
Nominal impedance	8 Ω (min. 3.2 Ω)
Weight	7.2kg (15.8lbs.)
Dimension (H x W x D) (with terminal)	302 x 200 x 278 mm (11.9 x 7.9 x 10.9 in.)
Finishes	High gloss piano white High gloss piano black



High gloss piano white



High gloss piano black