



SPH-135C

Order No.: 0102310

PRODUCTINFOS

Hi-fi bass-midrange speaker, 50 W, 8 Ω

- Well-tried and tested high-end bass-midrange speaker
- Parameters for deep bass reproductions
- Very long excursion
- Speaker for slimline 2-way column speaker systems with an astonishingly low fundamental bass and high level stability

TECHNICAL SPECIFICATIONS

SPH-135C

Impedance (Z)	8 Ω
Frequency range	f3-8,000 Hz
Resonant frequency (fs)	40 Hz
Power rating (RMS)	50 W
Peak music power output (MAX)	80 W
Sensitivity	88 dB/W/m

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Suspension compl. (Cms)	1.35 mm/N
Moving mass (Mms)	12 g
Mech. Q factor (Qms)	4.48
Electr. Q factor (Qes)	0.43
Total Q factor (Qts)	0.39
Equivalent volume (Vas)	17 l
DC resistance (Re)	6 Ω
Force factor (BxL)	6.50 Tm
Voice coil induct. (Le)	0.75 mH
Voice coil diameter	Ø 35.5 mm
Voice coil former	Kapton
Linear excursion (X_{MAX})	± 3.5 mm
Eff. cone area (Sd)	95 cm ²
Magnet weight	500 g
Magnet diameter	Ø 100 mm
Mounting cutout	Ø 122 mm
Mounting depth	71 mm
Dimensions	133 x 133 x 75 mm
Width	133 mm
Height	133 mm
Depth	75 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	1.43 kg
Packing unit	1
Type of speaker	5.25"
Packing dimensions (W x H x L)	0.14 x 0.09 x 0.14 m
Gross weight	1.515 kg
Net weight	1.43 kg