



SPH-200KE/SW

Order No.: 1000754

PRODUCTINFOS

Top hi-fi bass-midrange speaker, 120 W, 8 Ω

- Black Kevlar cone
- Diecast aluminium basket for 3-way and also 2-way combinations of highest quality
- For full range applications
- Excellent bass reproduction in the entire hi-fi range

TECHNICAL SPECIFICATIONS

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Impedance (Z)	8 Ω
Frequency range	f3-4,500 Hz
Resonant frequency (fs)	28 Hz
Power rating (RMS)	80 W
Peak music power output (MAX)	120 W
SPL	90 dB/W/m
Suspension compl. (Cms)	0.89 mm/N

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Moving mass (Mms)	37 g
Mech. Q factor (Qms)	4.65
Electr. Q factor (Qes)	0.41
Total Q factor (Qts)	0.38
Equivalent volume (Vas)	54 l
DC resistance (Re)	6.2 Ω
Force factor (BxL)	9.90 Tm
Voice coil induct. (Le)	0.75 mH
Voice coil diameter	Ø 50 mm
Voice coil former	Kapton
Linear excursion (X _{MAX})	± 4.75 mm
Eff. cone area (Sd)	207 cm ²
Magnet weight	840 g + 50 g
Magnet diameter	Ø 120 mm
Mounting cutout	Ø 182 mm
Mounting depth	89 mm
Dimensions	Ø 212 mm x 100 mm
Outside diameter	Ø 212 mm
Width	Ø 212 mm
Depth	100 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	2.70 kg
Packing unit	1
Type of speaker	8"
Packing dimensions (W x H x L)	0.22 x 0.124 x 0.23 m
Gross weight	2.94 kg
Net weight	2.70 kg