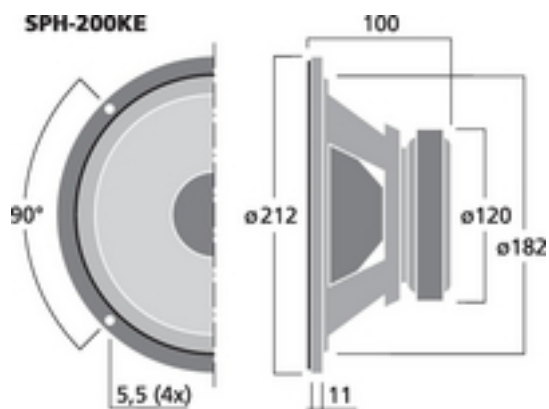
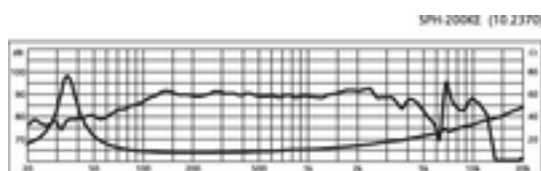


SPH-200KE - HiFi Woofer

120
W_{MAX}

8



Top hi-fi bass-midrange speaker, 100 W, 8 Ohm

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

Tekniset tiedot:

Impedance (Z)	: 8 Ohm
Transmission method	: -
Frequency range	: f3-4,500 Hz
Resonant frequency (fs)	: 28 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 80 W
Peak music power output (MAX)	: 120 W
Sensitivity	: 90 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.89 mm/N
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 Ohm
Force factor (BxL)	: 9.90 Tm
Voice coil induct. (Le)	: 0.75 mH
Voice coil diameter	: $\tilde{\sim}$ 50 mm
Voice coil former	: Kapton
Linear excursion (X _{MAX})	: \pm 4.75 mm
Eff. cone area (Sd)	: 207 cm ²
Magnet weight	: 840 g + 50 g
Magnet diameter	: $\tilde{\sim}$ 120 mm
Mounting cutout	: $\tilde{\sim}$ 189 mm
Mounting depth	: 89 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\tilde{\sim}$ 212 mm x 100 mm
Outside diameter	: $\tilde{\sim}$ 212 mm
Width	: $\tilde{\sim}$ 212 mm



Height	: -
Depth	: 100 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 2.72 kg
Packing unit	: 1
Type of speaker	: 8"