

SPM-116/8

Order no.: 0105360

PRODUCT INFORMATION

Hi-fi bass-midrange speaker, 40 W, 8 Ω

- Excellent replacement speaker of the same quality as from the original equipment manufacturer
- Low-resonance paper cone
- Long-term stable rubber surround
- Also very well-suited for use as a full range speaker

HOBBY HiFi 06/2019
“A bass-midrange speaker of an appealing design which can even be used as a full range speaker when applying careful frequency-response correction.”

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
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Germany
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SPECIFICATIONS

SPM-116/8

Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	f3-18,000 Hz
Resonant frequency (fs)	75 Hz
Power rating (RMS)	40 W
Peak music power output (MAX)	80 W
SPL	87 dB/W/m
Suspension compl. (Cms)	0.98 mm/N
Moving mass (Mms)	3.8 g
Mech. Q factor (Qms)	1,9
Electr. Q factor (Qes)	0,81
Total Q factor (Qts)	0,57
Equivalent volume (Vas)	4.5 l
DC resistance (Re)	7.2 Ω
Force factor (BxL)	4.2 Tm
Voice coil induct. (Le)	0.4 mH
Voice coil diameter	Ø 20.5 mm
Voice coil former	aluminium
Linear excursion (XMAX)	± 1.5 mm
Eff. cone area (Sd)	57 cm^2
Magnet weight	230 g
Magnet diameter	Ø 70 mm
Mounting cutout	Ø 94 mm
Mounting depth	53 mm
Mounting hole diameter	Ø 108 mm
Dimensions	Ø 115 mm x 60 mm
Outside diameter	Ø 115 mm
Width	Ø 115 mm
Height	Ø 115 mm
Depth	60 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	0.557 kg
Packing unit	1
Type of speaker	4"

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Packaging dimensions (W x H x L)	0.12 x 0.07 x 0.12 m
Gross weight	0.59 kg
Net weight	0.557 kg

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EAN code	4007754220988
Net weight	0.557 kg