



SPH-115

Order No.: 10.0860

EUR 52,90

RRP *

PRODUCTINFOS

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

- Paper cone with special coating
- Rubber surround with optimised profile
- Very wide radiation range, resonance-free
- For 2-way combinations of miniature full range speaker systems of highest quality up to D'Appolito arrangements

A design which has become classic by now and materials which seem to be basic but of perfect workmanship, thus allowing for an excellent sound!

HOBBY HiFi 03/2016

"The SPH-115 provides a clear reproduction of the midrange, suitable for wideband applications."

TECHNICAL SPECIFICATIONS

Impedance (Z)	8 Ω
Operating voltage	-
Frequency range	f3-8,000 Hz
Resonant frequency (fs)	65 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	-
Music power (P_{MAX})	80 W_{MAX}
Power rating (P_{RMS})	50 W_{RMS}
Sensitivity	87 dB
Max. rated SPL	-
Max. voltage	-
Radiation angle	-
Suspension compl. (Cms)	1.33 mm/N
Moving mass (Mms)	4.5 g
Mech. Q factor (Qms)	2.23
Electr. Q factor (Qes)	0.47
Total Q factor (Qts)	0.39
Equivalent volume (Vas)	5.5 l
DC resistance (Re)	5.8 Ω
Force factor (BxL)	4.8 Tm
Voice coil induct. (Le)	0.3 mH
Voice coil diameter	25 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	± 1.5 mm
Eff. cone area (Sd)	55 cm ²
Magnet weight	230 g
Magnet diameter	\varnothing 72 mm
Mounting cutout	\varnothing 101 mm
Mounting depth	58 mm
Mounting hole diameter	-
Hole spacing X	-
Hole spacing Y	-
Dimensions	115 x 115 x 58 mm
Outside diameter	-
Width	-

Height	-
Depth	-
Admiss. ambient temp.	0-40 °C
Weight	0.65 kg
Quantity	1

* **Important Notice:** The retail prices shown here are non-binding recommendations that retailers can charge their customers. They are not part of any specific offer or advertisement. These prices include all charges as well as VAT, but do not cover any additional delivery and shipping costs. Our latest price lists for the retail market include all applicable delivery and payment terms for retailers.