



## SP-302E

Order No.: 10.4000

**Price upon request**

### PRODUCTINFOS

**Hi-fi bass-midrange speaker, 100 W, 4  $\Omega$**

- Multi-purpose speaker
- Foam surround
- Replacement speaker for closed cabinets

### TECHNICAL SPECIFICATIONS

#### SP-302E

Impedance (Z)	4 $\Omega$
Frequency range	f3-5,500 Hz
Resonant frequency (fs)	39 Hz
Power rating	100 W
Peak music power output	200 W
Sensitivity	95 dB

**SP-302E**

Suspension compl. (Cms)	0.39 mm/N
Moving mass (Mms)	40 g
Mech. Q factor (Qms)	4.24
Electr. Q factor (Qes)	0.87
Total Q factor (Qts)	0.72
Equivalent volume (Vas)	141 l
DC resistance (Re)	3.6 $\Omega$
Force factor (BxL)	6.63 Tm
Voice coil induct. (Le)	1.1 mH
Voice coil diameter	$\varnothing$ 50 mm
Voice coil former	aluminium
Linear excursion ( $X_{MAX}$ )	$\pm$ 4 mm
Eff. cone area (Sd)	518 cm <sup>2</sup>
Magnet weight	960 g
Magnet diameter	$\varnothing$ 125 mm
Mounting cutout	$\varnothing$ 281mm
Mounting depth	114 mm
Mounting hole diameter	$\varnothing$ 292 mm
Dimensions	$\varnothing$ 304 mm x 118 mm
Outside diameter	$\varnothing$ 304 mm
Width	$\varnothing$ 304 mm
Depth	118 mm
Admiss. ambient temp.	0-40 °C
Weight	2.6 kg
Sales unit	1
Type of speaker	12"