



SP-155X

Order No.: 10.1360

Price upon request

PRODUCTINFOS

Full range speaker, 25 W, 8 Ω

- Dual cone
- Very wide bandwidth and linear reproduction
- High efficiency
- For any PA application up to hi-fi

TECHNICAL SPECIFICATIONS

SP-155X

Impedance (Z)	8 Ω
Frequency range	f3-20,000 Hz
Resonant frequency (fs)	70 Hz
Power rating	25 W
Peak music power output	50 W
Sensitivity	93 dB/W/m

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Suspension compl. (Cms)	0.75 mm/H
Moving mass (Mms)	6.5 g
Mech. Q factor (Qms)	2.87
Electr. Q factor (Qes)	0.88
Total Q factor (Qts)	0.67
Equivalent volume (Vas)	14 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	4.6 Tm
Voice coil induct. (Le)	0.4 mH
Voice coil diameter	Ø 25.5 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	± 1 mm
Eff. cone area (Sd)	117 cm ²
Magnet weight	380 g
Magnet diameter	Ø 100 mm
Mounting cutout	Ø 146mm
Mounting depth	69 mm
Mounting hole diameter	Ø 158 mm
Hole spacing X-axis	111 mm
Hole spacing Y-axis	111 mm
Dimensions	Ø 155 mm x 75 mm
Outside diameter	Ø 170 mm
Width	Ø 155 mm
Depth	75 mm
Admiss. ambient temp.	0-40 °C
Weight	1.14 kg
Packing unit	1
Type of speaker	6"