



SP-8/150PRO

Order No.: 10.0710

EUR 72,90

RRP *

PRODUCTINFOS

Professional PA bass speaker from IMG STAGELINE.

This exceptional speaker from the L-RAY bass module combines a high power capability, a good efficiency and an amazing mechanical stability in a format which at 20 cm is of extra compact size. This makes it a real bass speaker for the limit frequencies which normally require 30 cm (12") PA speakers.

Compact PA bass speaker, subwoofer, 150 W, 8 Ω

- 20 cm (8") bass speaker and subwoofer of high power capability
- Heat-resistant voice coil and ventilated drive system
- Extra long excursion for a deep bass reproduction of high volumes
- Progressive cone suspension for a high operating reliability
- Robust diecast aluminium basket
- Ideally suited for 2-way systems and compact subwoofers

TECHNICAL SPECIFICATIONS

Impedance (Z)	8 Ω
Operating voltage	-
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	56 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	-
Music power (P _{MAX})	300 W _{MAX}
Power rating (P _{RMS})	150 W _{RMS}
Sensitivity	93 dB
Max. rated SPL	-
Max. voltage	-
Radiation angle	-
Suspension compl. (Cms)	0.35 mm/N
Moving mass (Mms)	22.8 g
Mech. Q factor (Qms)	1.52
Electr. Q factor (Qes)	0.41
Total Q factor (Qts)	0.32
Equivalent volume (Vas)	22 l
DC resistance (Re)	7.2 Ω
Force factor (BxL)	11.96 Tm
Voice coil induct. (Le)	2.0 mH
Voice coil diameter	\varnothing 50 mm
Voice coil former	aluminium
Linear excursion (X _{MAX})	\pm 6 mm
Eff. cone area (Sd)	213 cm ²
Magnet weight	850 g
Magnet diameter	\varnothing 120 mm
Mounting cutout	-
Mounting depth	-
Mounting hole diameter	-
Hole spacing X-axis	-
Hole spacing Y-axis	-
Dimensions	\varnothing 210 mm x 100 mm
Outside diameter	-
Width	-

Height	-
Depth	-
Admiss. ambient temp.	0-40 °C
Weight	1.9 kg
Quantity	1

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