



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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