



SP-15A/402PA

Order No.: 10.4940

EUR 255,00

RRP *

PRODUCTINFOS

Professional Speakers from IMG STAGELINE

Of very high power capability, high efficiency and with drive parameters which allow a reproduction of the complete bass range. These speakers guarantee excellent results as bass-midrange speakers in 2-way or multiway systems as well as subwoofers with the two larger models.

Professional PA bass speaker, 400 W, 8 Ω

- Of very high power capability
- 38 cm (15") professional bass speaker of long excursion
- Diecast basket
- Cone with water-repellent coating
- Very neat workmanship with front-facing basket
- Wide frequency response
- High efficiency
- Excellent deep bass reproduction
- Drive system with drilled pole core and additional magnet for optimising the magnetic field and impedance linearisation

- For bass-reflex cabinets of medium size from 80 litres on
- For all kinds of professional and semiprofessional PA applications

TECHNICAL SPECIFICATIONS

Impedance (Z)	8 Ω
Operating voltage	-
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	36 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	-
Music power (P _{MAX})	800 W
Power rating (P _{RMS})	400 W
Sensitivity	100 dB/W/m
Max. rated SPL	-
Max. voltage	-
Radiation angle	-
Suspension compl. (Cms)	0.22 mm/N
Moving mass (Mms)	87 g
Mech. Q factor (Qms)	7.45
Electr. Q factor (Qes)	0.33
Total Q factor (Qts)	0.31
Equivalent volume (Vas)	235 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	19.9 Tm
Voice coil induct. (Le)	0.9 mH
Voice coil diameter	100 mm
Voice coil former	Kapton
Linear excursion (X _{MAX})	± 5 mm
Eff. cone area (Sd)	881 cm ²
Magnet weight	2.3 kg
Magnet diameter	\varnothing 190 mm
Mounting cutout	\varnothing 350 mm
Mounting depth	-
Mounting hole diameter	-
Hole spacing X-axis	-
Hole spacing Y-axis	-

Dimensions	Ø 390 mm x 158 mm
Outside diameter	390 mm
Width	390 mm
Height	390 mm
Depth	158 mm
Protective class	
Admiss. ambient temp.	0-40 °C
Weight	7.74 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.