

FTR18-4080HDX/8

Order no.: 1001113

PRODUCT INFORMATION

PA subwoofer, 1,000 W, 8 Ω

- Glass fibre reinforced waterproof impregnated paper cone
- Optimised double suspension
- Ventilated magnet arrangement for dynamic heat dissipation

Manufacturer information:
Celestion International Ltd
Claydon Business Park, Great Blakenham,
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Importer:

MONACOR INTERNATIONAL GmbH & Co. KG
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SPECIFICATIONS

FTR18-4080HDX/8

Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	30-2,500 Hz
Resonant frequency (fs)	39.2 Hz
Power rating (RMS)	1,000 W
Peak music power output (MAX)	2,000 W
SPL	95 dB/W/m
Suspension compl. (Cms)	0.10 mm/N
Moving mass (Mms)	171.75 g
Mech. Q factor (Qms)	5,387
Electr. Q factor (Qes)	0,466
Total Q factor (Qts)	0,429
Equivalent volume (Vas)	174.9 l
DC resistance (Re)	5.00 Ω
Force factor (BxL)	21.29 Tm
Voice coil induct. (Le)	1.79 mH
Voice coil diameter	Ø 100 mm
Voice coil winding height	25 mm
Voice coil material	copper wire
Voice coil former	glass fibre
Linear excursion (XMAX)	± 10.1 mm
Eff. cone area (Sd)	1,134.12 cm^2
Magnet weight	3.1 kg
Mounting cutout	Ø 416 mm
Mounting depth	205 mm
Mounting hole diameter	Ø 429-440 mm
Dimensions	Ø 452 mm x 205 mm
Outside diameter	Ø 452 mm
Width	Ø 452 mm
Height	Ø 452 mm
Depth	205 mm
Colour	black

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Admiss. ambient temp.	0-40 °C
Weight	9.8 kg
Packing unit	1
Type of speaker	18"
Packaging dimensions (W x H x L)	0.5 x 0.24 x 0.5 m
Gross weight	12.5 kg
Net weight	10.7 kg

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EAN code	0739894560252
Net weight	10.7 kg