

FTR12-4080DL/8

Order no.: 1001108

PRODUCT INFORMATION

PA subwoofer, 700 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
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Importer:

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SPECIFICATIONS

FTR12-4080DL/8

Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	20-300 Hz
Resonant frequency (fs)	28.90 Hz
Power rating (RMS)	700 W
Peak music power output (MAX)	1,400 W
SPL	88 dB/W/m
Suspension compl. (Cms)	0.17 mm/N
Moving mass (Mms)	176.07 g
Mech. Q factor (Qms)	2,466
Electr. Q factor (Qes)	0,345
Total Q factor (Qts)	0,303
Equivalent volume (Vas)	68.6 l
DC resistance (Re)	6.24 Ω
Force factor (BxL)	24.05 Tm
Voice coil induct. (Le)	2.07 mH
Voice coil diameter	Ø 100 mm
Voice coil winding height	32 mm
Voice coil material	copper wire
Voice coil former	aluminium
Linear excursion (XMAX)	± 13.6 mm
Eff. cone area (Sd)	550.93 cm^2
Magnet weight	3.6 kg
Mounting cutout	Ø 282 mm
Mounting depth	169 mm
Mounting hole diameter	Ø 291-301 mm
Dimensions	Ø 313 mm x 169 mm
Outside diameter	Ø 313 mm
Width	Ø 313 mm
Height	Ø 313 mm
Depth	169 mm
Colour	black

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Admiss. ambient temp.	0-40 °C
Weight	10.2 kg
Packing unit	1
Type of speaker	12"
Packaging dimensions (W x H x L)	0.356 x 0.2 x 0.356 m
Gross weight	11.5 kg
Net weight	10 kg

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EAN code	0739894633710
Net weight	10 kg