

FTR15-3070C/8

Order no.: 1001109

PRODUCT INFORMATION

PA bass speaker, 400 W, 8 Ω

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

Manufacturer information:
Celestion International Ltd
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Importer:

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SPECIFICATIONS

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Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	40-4,000 Hz
Resonant frequency (fs)	41.4 Hz
Power rating (RMS)	400 W
Peak music power output (MAX)	800 W
SPL	99 dB/W/m
Suspension compl. (Cms)	0.18 mm/N
Moving mass (Mms)	81.73 g
Mech. Q factor (Qms)	3,51
Electr. Q factor (Qes)	0,429
Total Q factor (Qts)	0,382
Equivalent volume (Vas)	187.6 l
DC resistance (Re)	6.07 Ω
Force factor (BxL)	17.33 Tm
Voice coil induct. (Le)	0.59 mH
Voice coil diameter	Ø 75 mm
Voice coil winding height	16 mm
Voice coil material	copper wire
Voice coil former	glass fibre
Linear excursion (XMAX)	± 5.5 mm
Eff. cone area (Sd)	855.3 cm^2
Magnet weight	2.3 kg
Mounting cutout	Ø 351 mm
Mounting depth	158 mm
Mounting hole diameter	Ø 365-375 mm
Dimensions	Ø 385 mm x 158 mm
Outside diameter	Ø 385 mm
Width	Ø 385 mm
Height	Ø 385 mm
Depth	158 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	5.82 kg
Packing unit	1

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Type of speaker	15"
Packaging dimensions (W x H x L)	0.432 x 0.21 x 0.432 m
Gross weight	7.32 kg
Net weight	5.82 kg

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EAN code	0739894538756
Net weight	5.82 kg