

FTR12-3070C/8

Order no.: 1001107

PRODUCT INFORMATION

PA bass-midrange speaker, 350 W, 8 Ω

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

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

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SPECIFICATIONS

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Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	40-5,000 Hz
Resonant frequency (fs)	65.10 Hz
Power rating (RMS)	350 W
Peak music power output (MAX)	700 W
SPL	96 dB/W/m
Suspension compl. (Cms)	0.11 mm/N
Moving mass (Mms)	54.61 g
Mech. Q factor (Qms)	2,804
Electr. Q factor (Qes)	0,362
Total Q factor (Qts)	0,321
Equivalent volume (Vas)	43.7 l
DC resistance (Re)	5.59 Ω
Force factor (BxL)	18.58 Tm
Voice coil induct. (Le)	1.09 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)	530.93 cm^2
Magnet weight	2.3 kg
Mounting cutout	Ø 286 mm
Mounting depth	102 mm
Mounting hole diameter	Ø 298-304 mm
Dimensions	Ø 318 mm x 102 mm
Outside diameter	Ø 318 mm
Width	Ø 318 mm
Height	Ø 318 mm
Depth	102 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	6.2 kg
Packing unit	1

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Type of speaker	12"
Packaging dimensions (W x H x L)	0.356 x 0.203 x 0.356 m
Gross weight	7.3 kg
Net weight	6.2 kg

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EAN code	0739894564458
Net weight	6.2 kg