



10MD26

LF Drivers - 10 Inches

700 W continuous program power capacity
 76 mm (3 in) aluminium voice coil
 80 – 4000 Hz response
 100 dB sensitivity



Specification

Nominal Diameter	250 mm (10 in)
Nominal Impedance	8 ohm
Minimum Impedance	7.2 ohm
Nominal Power Handling (AES)	350 W
Continuous Power Handling	700 W
Sensitivity (1W/1m)	100 dB
Frequency Range	80 - 4000 Hz
Voice Coil Diameter	76 mm (3 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Magnet Material	Ceramic Ring
Winding Depth	11 mm (0.43 in)
Magnetic Gap Depth	8 mm (0.31 in)
Flux Density	1.45 T

Parameters

Fs	76 Hz
Re	5.8 ohm
Qes	0.22

Parameters

Qms	4.8
Qts	0.21
Vas	20 dm ³ (0.71 ft ³)
Sd	320 cm ² (49.1 in ²)
EtaZero	3.9 %
Xmax	+ - 1.5 mm
Xvar	+ - 4.5 mm
Mms	31 g
Bl	19.6 T·m
Le	1.2 mH

Mounting & Shipping

Overall Diameter	262 mm (10.3 in)
Bolt Circle Diameter	245 mm (9.6 in)
Baffle Cutout Diameter	230 mm (8.8 in)
Depth	124 mm (4.9 in)
Flange and Gasket Thickness	14 mm (0.55 in)
Net Weight	7.3 kg (16.1 lb)

Mounting & Shipping

Shipping Weight	7.9 kg (7.4 lb)
Shipping Box	320x320x160 mm (12x12x6.3 in)

Design

Surround Shape	Double Roll
Cone Shape	Exponential
Magnet Type	Ceramic Ring
Spider	Single
Pole Design	T-Pole

Service kit	RCK010MD268
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