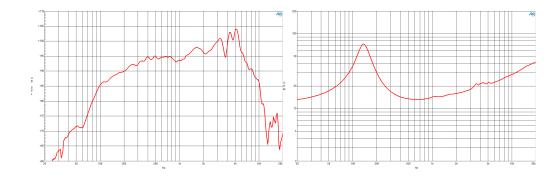


400 W continuous program power capacity
44 mm (1.7 in) aluminium voice coil
150 - 6000 Hz response
97 dB sensitivity
Neodymium magnet allows a very light yet powerful motor assembly
Aluminium demodulating ring for very low distortion
Ventilated voice coil gap for reduced power compression





SPECIFICATIONS

170 mm (6.5 in)
16 Ω
12.4 Ω
200 W 2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minumum impedance. Loudspeaker in free air.
400 W Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
97 dB Applied RMS Voltage is set to 4V for 16 ohm Nominal Impedance
150 Hz - 6000 Hz
44 mm (1.7 in)
Aluminium
Glass Fibre
10 mm (0.39 in)
6 mm (0.25 in)
1.45 T
WP Waterproof Front Side

PARAMETERS

Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.

Fs	138 Hz
Re	11.8 Ω
Qes	0.56
Qms	3
Qts	0.47
Vas	2.8 dm ³ (0.1 ft ³)
Sd	132 cm ² (20.5 sq ²)
η0	1.76 %
Xmax	3 mm
Xvar	4 mm
Mms	12 g
Bl	14.5 Tm
Le	0.56 mH
EBP	246 Hz

DESIGN

Surround Shape	Triple Roll
Cone Shape	Exponential
Magnet Material	Neodymium Ring
Spider	Single
Pole Design	T-Pole
Woofer Cone Treatment	WP Waterproof Front Side

MOUNTING AND SHIPPING INFO

Overall Diameter	187 mm (7.4 in)
Bolt Circle Diameter	172 mm (6.7 in)
Baffle Cutout Diameter	145 mm (5.7 in)
Depth	73 mm (2.9 in)
Flange and Gasket Thick- ness	11 mm (0.4 in)
Air Volume Occupied by Driver	0.6 dm ³ (0.02 ft ³)
Net Weight	1 kg (1.2 lb)
Shipping Units	1 pcs
Shipping Weight	1.2 kg (2.65 lb)
Shipping Box	210x210x125 mm (8.27x8.27x4.92 in)

SERVICE KITS

LF recone-kits	RCK06MDN4416