

MRW104

Power Handling
400 Watts RMS / 800 Watts Max.

Technical Specifications

Impedance	Zn	4 Ohms
Voice Coil Diameter	Ø	50 mm
Voice Coil Winding Height		23 mm
Max. Linear Excursion	Xmax	+/- 7,5 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 15 mm
Cone Area	Sd	340 cm ²
Moving Mass	Mms	102 g
DC Resistance	Re	2,8 Ohms
Resonance Frequency	Fs	27,7 Hz
Mechanical Q-Factor	Qms	4,06
Electrical Q-Factor	Qes	0,4
Total Q-Factor	Qts	0,37
Equivalent Air Volume	VAS	52,4 L
VC Inductance	Le	1,33 mH
Flux Density	B/L	11,4 N/A
Efficiency 1W/1m	SPL	86,4 dB
Max.In-Car Sound Pressure	SPL	144 dB

Mechanical Components

- Steel Basket
- Non-pressed Paper Cone
- Rubber Surround
- Injected PP Dustcap
- Single Spider
- Dual Magnet 2 x 22 oz (1.247 g)
- Magnet Size: Ø120 x 30 mm
- Aluminium Voice Coil Former

Single Voice Coil
Subwoofer 25 cm

Recommended Enclosure

Sealed Box
 Sealed Volume: 12 - 25 L

Compact

Recommended Enclosure

Ported Box
 Vented Volume: 35 L
 Port Diameter: 80 mm
 Port Area: 50 cm²
 Port Length: 25 cm
 Tuning Freq. (Fb): 37 Hz
 -3 dB Rolloff (F3): 33 Hz

Deep Tuning

Dimensions & Weight

External Diameter: 268 mm
 Mounting Diameter: 228 mm
 Mounting Depth: 124 mm
 Shipping Weight: 4,5 kg

