



CAR AUDIO FOR FANATICS™

P2D4-15

Power Handling

400 Watts RMS / 800 Watts Max.

**Dual Voice Coil
Subwoofer 38 cm**

Recommended Enclosure

Sealed Box
Sealed Volume: 44,7 L
-3 dB Rolloff (F3): 38 Hz

Recommended Enclosure

Ported Box
Vented Volume: 75,3 L
Port Diameter: 100 mm
Port Area: 80 cm²
Port Length: 32 cm
Tuning Freq. (Fb): 32 Hz
-3 dB Rolloff (F3): 33 Hz

Technical Specifications

Impedance	Zn	2 x 4 Ohms
Voice Coil Diameter	Ø	58 mm
Voice Coil Winding Height		32 mm
Max. Linear Excursion	Xmax	+/- 11 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 29 mm
Cone Area	Sd	894 cm ²
Moving Mass	Mms	300,6 g
DC Resistance	Re	2 x 3,2 Ohms
Resonance Frequency	Fs	20,9 Hz
Mechanical Q-Factor	Qms	5,7
Electrical Q-Factor	Qes	0,74
Total Q-Factor	Qts	0,66
Equivalent Air Volume	VAS	219,6 L
VC Inductance	Le	5,4 mH
Flux Density	B/L	18,4 N/A
Efficiency 1W/1m	SPL	86 dB

Mechanical Components

- Steel Basket
- Kevlar-Paper Composite Cone
- Foam Surround
- Injected PP Dustcap
- Dual Spider
- Aluminium Voice Coil Former

Dimensions & Weight

External Diameter: 394 mm
Mounting Diameter: 353 mm
Mounting Depth: 187 mm
Shipping Weight: 9,0 kg

