



**JL AUDIO**  
Ahead of the Curve™

# 12WXV2-4

**Single Voice Coil  
Subwoofer 30 cm**

**Power Handling**  
**200 Watts RMS / 400 Watts Max.**

## Recommended Enclosure

Sealed Box  
Sealed Volume: 38,9 L  
-3 dB Rolloff (F3): 39 Hz

## Technical Specifications

Impedance	Zn	4 Ohms
Voice Coil Diameter	Ø	50 mm
Max. Linear Excursion	Xmax	+/- 9,5 mm
Cone Area	Sd	496 cm <sup>2</sup>
DC Resistance	Re	3,51 Ohms
Resonance Frequency	Fs	27,4 Hz
Mechanical Q-Factor	Qms	9,97
Electrical Q-Factor	Qes	0,59
Total Q-Factor	Qts	0,56
Equivalent Air Volume	VAS	94,5 L
Efficiency 1W/1m	SPL	87,2 dB

## Recommended Enclosure

Ported Box  
Vented Volume: 39,6 L  
Port Diameter: 100 mm  
Port Area: 80 cm<sup>2</sup>  
Port Length: 48 cm  
Tuning Freq. (Fb): 30 Hz  
-3 dB Rolloff (F3): 39 Hz

## Mechanical Components

- Steel Basket
- Polypropylen Cone
- Rubber Surround
- Single Spider
- Single Magnet

## Dimensions & Weight

External Diameter: 318 mm  
Mounting Diameter: 281 mm  
Mounting Depth: 135 mm  
Shipping Weight: 3,9 kg

