



**JL AUDIO**  
Ahead of the Curve™

# 10W3V3-4

**Single Voice Coil  
Subwoofer 25 cm**

**Power Handling**  
**500 Watts RMS / 1.000 Watts Max.**

## Recommended Enclosure

Sealed Box  
Sealed Volume: 17,7 L  
-3 dB Rolloff (F3): 46,9 Hz

## Technical Specifications

Impedance	Zn	4 Ohms
Voice Coil Diameter	Ø	40 mm
Max. Linear Excursion	Xmax	+/- 14 mm
Cone Area	Sd	345 cm <sup>2</sup>
DC Resistance	Re	3,57 Ohms
Resonance Frequency	Fs	31,5 Hz
Mechanical Q-Factor	Qms	7,02
Electrical Q-Factor	Qes	0,52
Total Q-Factor	Qts	0,49
Equivalent Air Volume	VAS	32,2 L
Efficiency 1W/1m	SPL	84,9 dB

## Recommended Enclosure

Ported Box  
Vented Volume: 31,9 L  
Port Area: 85 cm<sup>2</sup>  
Port Length: 73 cm  
Tuning Freq. (Fb): 31,8 Hz  
-3 dB Rolloff (F3): 31,7 Hz

## Mechanical Components

- Steel Basket
- Single Spider
- Injected PP Cone
- Dual Magnet
- Rubber Surround

## Dimensions & Weight

External Diameter: 267 mm  
Mounting Diameter: 230 mm  
Mounting Depth: 151 mm  
Shipping Weight: 6,6 kg

