



**JL AUDIO**  
Ahead of the Curve™

# 12W1V3-2

**Single Voice Coil  
Subwoofer 30 cm**

**Power Handling**  
**300 Watts RMS / 600 Watts Max.**

## Technical Specifications

Impedance	Zn	2 Ohms
Voice Coil Diameter	Ø	35 mm
Max. Linear Excursion	Xmax	+/- 11 mm
Cone Area	Sd	525 cm <sup>2</sup>
Moving Mass	Mms	191,28 g
DC Resistance	Re	2,21 Ohms
Resonance Frequency	Fs	26,55 Hz
Mechanical Q-Factor	Qms	8,731
Electrical Q-Factor	Qes	0,554
Total Q-Factor	Qts	0,521
Equivalent Air Volume	VAS	72,04 L
Flux Density	B/L	11,28 N/A
Efficiency 1W/1m	SPL	85,9 dB

## Recommended Enclosure

Sealed Box	
Sealed Volume:	31,5 L
-3 dB Rolloff (F3):	39 Hz

## Mechanical Components

- Steel Basket
- Polypropylen Cone
- Rubber Surround
- Aluminium Dustcap
- Single Spider
- Single Magnet
- Magnet Size: Ø133 x 35 mm

## Dimensions & Weight

External Diameter:	318 mm
Mounting Diameter:	281 mm
Mounting Depth:	137 mm
Shipping Weight:	6,8 kg

