



JL AUDIO
Ahead of the Curve™

15W0V3-4

**Single Voice Coil
Subwoofer 38 cm**

Power Handling
500 Watts RMS / 1.000 Watts Max.

Recommended Enclosure

Sealed Box	
Sealed Volume:	53,1 L
-3 dB Rolloff (F3):	38 Hz

Technical Specifications

Impedance	Zn	4 Ohms
Voice Coil Diameter	Ø	64 mm
Max. Linear Excursion	Xmax	+/- 12,7 mm
Cone Area	Sd	789 cm ²
DC Resistance	Re	3,55 Ohms
Resonance Frequency	Fs	24,4 Hz
Mechanical Q-Factor	Qms	9,47
Electrical Q-Factor	Qes	0,51
Total Q-Factor	Qts	0,48
Equivalent Air Volume	VAS	144,6 L
Efficiency 1W/1m	SPL	88,2 dB

Recommended Enclosure

Ported Box	
Vented Volume:	77,9 L
Port Diameter:	100 mm
Port Area:	80 cm ²
Port Length:	43 cm
Tuning Freq. (Fb):	25 Hz
-3 dB Rolloff (F3):	30 Hz

Mechanical Components

- Steel Basket
- Polypropylen Cone
- Rubber Surround
- Single Spider
- Single Magnet
- Magnet Size: Ø160 mm

Dimensions & Weight

External Diameter:	394 mm
Mounting Diameter:	349 mm
Mounting Depth:	182 mm
Shipping Weight:	7,5 kg

