



JL AUDIO
Ahead of the Curve™

12TW3-D4

**Dual Voice Coil
Subwoofer 30 cm**

Power Handling
400 Watts RMS / 800 Watts Max.

Technical Specifications

Impedance	Zn	2 x 4 Ohms
Voice Coil Diameter	Ø	41,3 mm
Max. Linear Excursion	Xmax	+/- 15,2 mm
Cone Area	Sd	539 cm ²
Moving Mass	Mms	300,89 g
DC Resistance	Re	2 x 4,5 Ohms
Resonance Frequency	Fs	26,46 Hz
Mechanical Q-Factor	Qms	10,766
Electrical Q-Factor	Qes	0,558
Total Q-Factor	Qts	0,531
Equivalent Air Volume	VAS	48,73 L
Flux Density	B/L	28,85 N/A
Efficiency 1W/1m	SPL	84,11 dB

Recommended Enclosure

Sealed Box	
Sealed Volume:	22,7 L
-3 dB Rolloff (F3):	37,99 Hz

Mechanical Components

- Diecast Aluminium Basket
- Single Spider
- Injected PP Cone
- Dual Magnet
- Rubber Surround
- Magnet Size: Ø156 x 40 mm
- Aluminium Dustcap

Dimensions & Weight

External Diameter:	318 mm
Mounting Diameter:	295 mm
Mounting Depth:	89 mm
Shipping Weight:	7,8 kg

