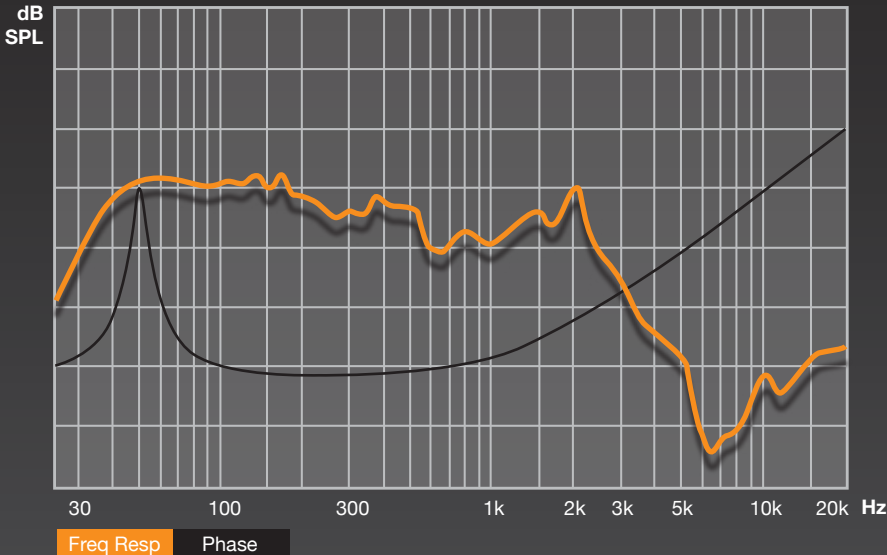
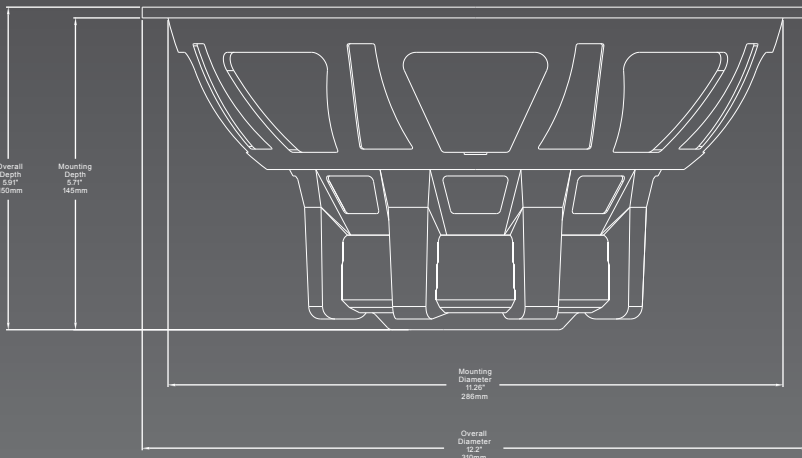




# S1W12-D4



# 12 in



## TS PARAMETERS

**FO:** 41.967 Hz  
**QMS:** 10.664  
**QES:** 1.416  
**QTS:** 1.250  
**LEVC:** 233.733 uH  
**CMS:** 86.734 uM/N  
**MMS:** 165.816 gr

**MMD:** 159.563 gr  
**NO:** .150%  
**BL:** 7.455 T/M  
**SPL:** 94 dB  
**VAS:** 29.676 L  
**RE:** 3.6 Ohm  
**SD:** 490.870 cm  
**XMAX:** 16 mm

# 4 Ohm 900 Watts

## SPECIFICATIONS

**Application:** Subwoofer

**Basket Type:** Steel Basket  
**Cone:** Paper Cone  
**Dust Cap:** Vacuum Molded Polypropylene  
**Surround Style:** Foam Surround  
**Structure Weight:** 1.875lbs  
**2" Dual 4 ohm ASV Voice Coil**

**Impedance:** 4 ohm  
**RMS / Peak Watts:** 450 / 900  
**Frequency Response:** 26Hz - 750Hz  
**SPL @ 1w/1m:** 94dB

## ENCLOSURE STYLE:

**FLATEST RESPONSE** (2cu ft)  
 Voice Coils in Parallel

**Enclosure Dim.**

**Slot Port**

**Circular Port**

**System Gain**

**F-3**

**Tuning Frequency**

**Recommended LP Crossover Freq.**

**SIZE**  
H x W x L

16" x 16" x 18"  
(406.4 x 406.4 x 457.2)

14.5" x 2" x 13"  
(368.3 x 50.8 x 330.2)

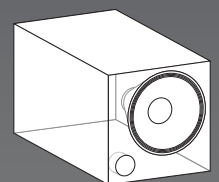
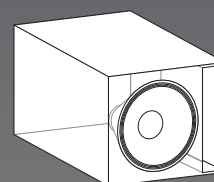
4" x 4" x 5.5"  
(101.6 x 101.6 x 139.7)

+5.55 dB/54 Hz

35 Hz

45 Hz

80 - 120 Hz



## Cadence Acoustics

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