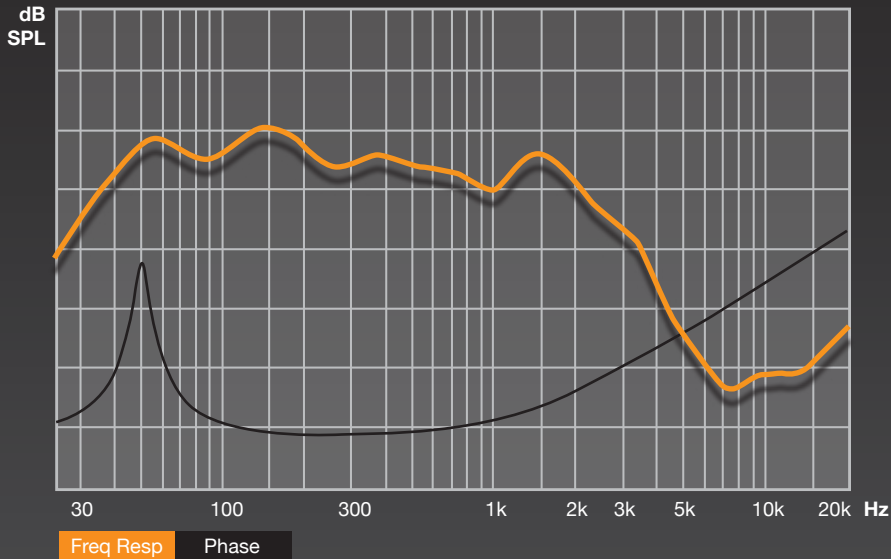
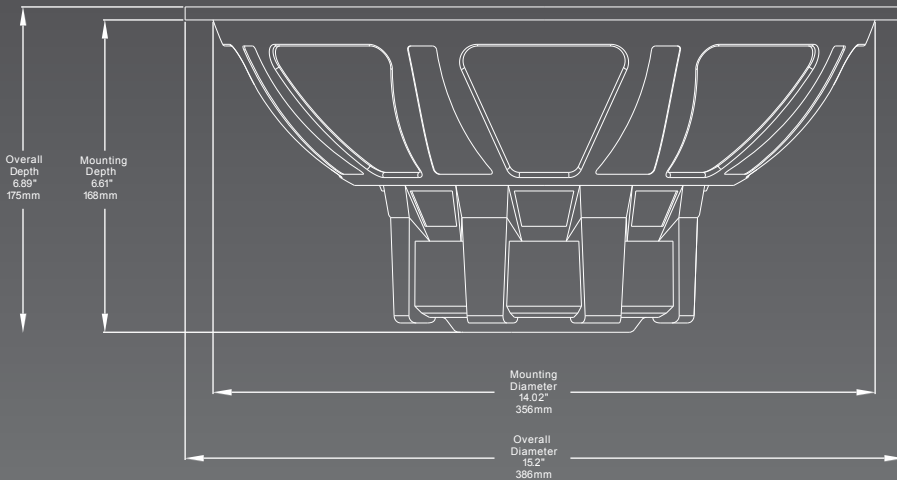


# CADENCE

## S1W15-D4



# 15 in



## TS PARAMETERS

FO: 41.908 Hz  
QMS: 10.177  
QES: 1.087  
QTS: 0.982  
LEVC: 234.804 uH  
CMS: 67.910 uM/N  
MMS: 211.776 gr

MMD: 198.037 gr  
NO: 0.437%  
BL: 9.617 T/M  
SPL: 95 dB  
VAS: 66.365 L  
RE: 3.6 Ohm  
SD: 829.580 cm  
XMAX: 18 mm

# 4 Ohm 1200 Watts

## SPECIFICATIONS

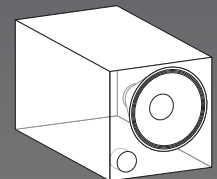
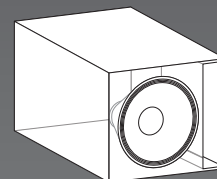
**Application:** Subwoofer

**Basket Type:** Steel Basket  
**Cone:** Paper Cone  
**Dust Cap:** Vacuum Molded Polypropylene  
**Surround Style:** Foam Surround  
**Structure Weight:** 3.44lbs  
**2.5" Dual 4 ohm ASV Voice Coil**

**Impedance:** 4 ohm  
**RMS / Peak Watts:** 600 / 1200  
**Frequency Response:** 25Hz - 750Hz  
**SPL @ 1w/1m:** 95dB

## ENCLOSURE STYLE:

FLATEST RESPONSE (2.5cu ft) Voice Coils in Parallel	SIZE H x W x L
Enclosure Dim.	18" x 18" x 18" (457.2 x 457.2 x 457.2)
Slot Port	16.5" x 2" x 10.5" (419.1 x 50.8 x 266.7)
Circular Port	4" x 4" x 10.3" (101.6 x 101.6 x 261.62)
System Gain	+2.47 dB/62 Hz
F-3	39 Hz
Tuning Frequency	45 Hz
Recommended LP Crossover Freq.	80 - 120 Hz



## Cadence Acoustics

6519 Highway 9 North • Howell, NJ 07731  
800.477.2328 • 732.370.5400 • fax: 732.370.5553  
cadence@cadencesound.com • www.cadencesound.com

