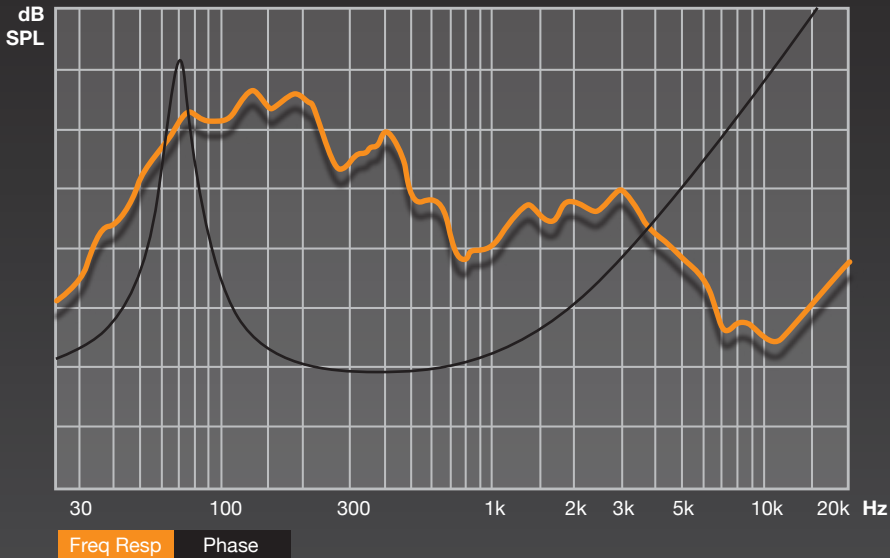
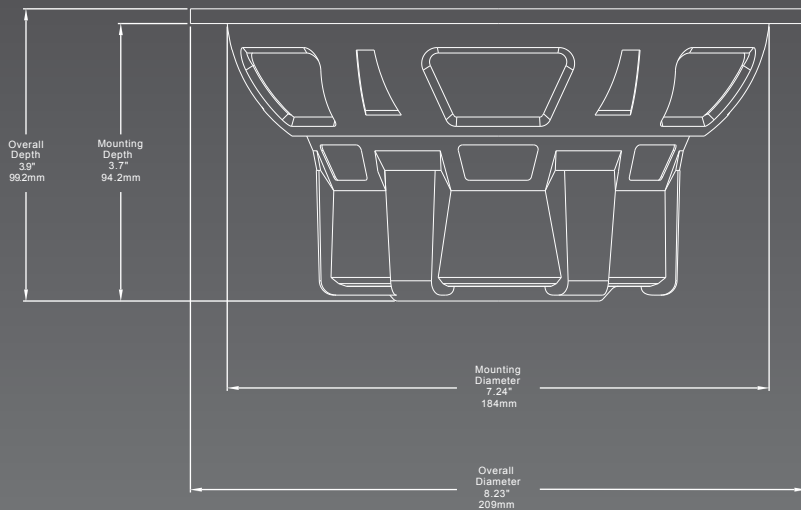


CADENCE

S1W8-D2



8 in



TS PARAMETERS

FO: 58.527 Hz
QMS: 6.111
QES: 0.999
QTS: 0.859
LEVC: 84.324 uH
CMS: 142.924 uM/N
MMS: 51.739 gr
MMD: 50.100 gr
NO: .159%
BL: 3.903 T/M
SPL: 90 dB
VAS: 8.204 L
RE: 1.8 Ohm
SD: 201.060 cm
XMAX: 13 mm

2 Ohm 500 Watts

SPECIFICATIONS

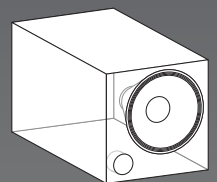
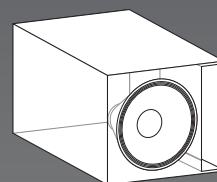
Application: Subwoofer

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

Impedance: 2 ohm
RMS / Peak Watts: 250 / 500
Frequency Response: 28Hz - 750Hz
SPL @ 1w/1m: 90dB

ENCLOSURE STYLE:

FLATEST RESPONSE <small>(.75cu ft)</small> Voice Coils in Parallel	SIZE H x W x L
Enclosure Dim.	12" x 12" x 13.25" (304.8 x 304.8 x 336.55)
Slot Port	10.5" x 1" x 5.25" (266.77 x 25.4 x 133.35)
Circular Port	4" x 4" x 8.3" (101.6 x 101.6 x 210.82)
System Gain	+8.3 dB/76 Hz
F-3	46 Hz
Tuning Frequency	63 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

