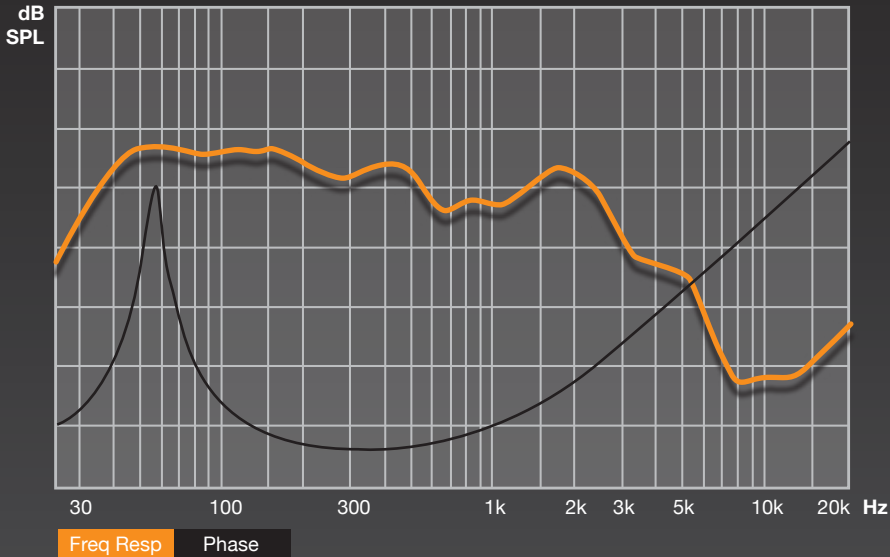
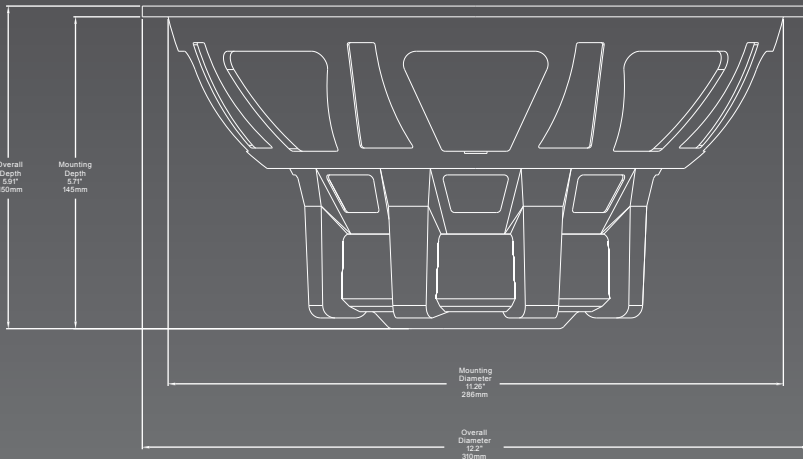


CADENCE

S1W12-D2



12 in



TS PARAMETERS

FO: 46.564 Hz
 QMS: 8.240
 QES: 0.726
 QTS: 0.667
 LEVC: 119.538 uH
 CMS: 89.977 uM/N
 MMS: 129.840 gr

MMD: 123.586 gr
 NO: .414%
 BL: 6.470 T/M
 SPL: 94 dB
 VAS: 30.786 L
 RE: 1.8 Ohm
 SD: 490.870 cm
 XMAX: 16 mm

2 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 2 ohm ASV Voice Coil

Impedance: 2 ohm
 RMS / Peak Watts: 450 / 900
 Frequency Response: 26Hz - 750Hz
 SPL @ 1w/1m: 94dB

ENCLOSURE STYLE:

FLATEST RESPONSE (1.25cu ft)
 Voice Coils in Parallel

SIZE
 H x W x L

Enclosure Dim.

16" x 16" x 12"
 (406.4 x 406.4 x 304.8)

Slot Port

14.5" x 1" x 6.6"
 (368.3 x 25.4 x 167.64)

Circular Port

4" x 4" x 7.75"
 (101.6 x 101.6 x 196.85)

System Gain

+4.72 dB/74 Hz

F-3

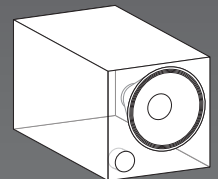
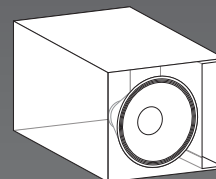
42 Hz

Tuning Frequency

50 Hz

Recommended LP Crossover Freq.

80 - 120 Hz



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