

CustomSound™ CSIW SUB10 In-wall Speaker



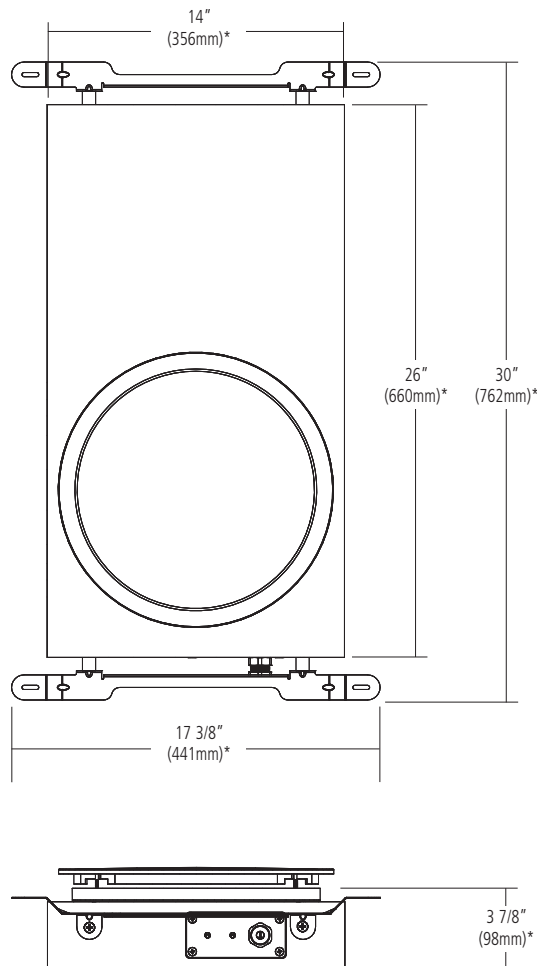
Preliminary



The CSIW SUB10 is a new construction subwoofer created to isolate the sealed cabinet from the drywall, as well as minimize the protrusion of the grille from the surface of the drywall. The unique design couples the subwoofer cabinet to the stud beams and allows the grille to accommodate various wall thicknesses. A high excursion shallow driver delivers bass response that is both precise and plentiful.

- 10" Passive In-Wall Subwoofer
- High excursion, shallow driver with Glass fiber / PMI foam sandwich cone, dual rubber surround
- Designed for new construction
- Sealed Cabinet Design
- Dual mounting options included
- Rubber isolated mounting brackets
- Round and square grilles included
- Minimizes grille protrusion from the wall
- Ideal match with CS500W subwoofer amplifier
- Magnetic, small perforation grille
- Design and final voicing engineered by Paul Barton
- Gross Dimensions: 14 x 26 x 3 7/8" (W x H x D)

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Frequency Response

On Axis @ 0°±3dB	25-150Hz
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Sensitivity

Anechoic Chamber	88dB
Listening Room	90dB

Impedance

Nominal	8 Ohms
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Acoustic Design

Woofer (Nominal)	10" (254mm) Glass fiber / PMI foam sandwich cone Die Cast Basket Rubber Surround Balanced Drive motor structure
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CONSTRUCTION

Cabinet	MDF
Grille	Magnetic, Small Perforation Metal

Size (W x H x D)

Net W	14" (356mm)
Net H	26" (660mm)
Net D	3 7/8" (98mm)

Shipping Information

Net W	TBD
Net H	TBD
Net D	TBD
Volume	TBD
Weight – Net	TBD
– Shipping	

Note: The PSB CS 500W Subwoofer Amplifier is specifically designed for the CSIW SUB10 and can power up to two subwoofers simultaneously.

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