



SC-IC-SUB8

Premium In-Ceiling Subwoofer for Small Openings

*High Performance 8.27" In-Ceiling Subwoofer
with 4.75" Opening*

The SC-IC-SUB8 8.27" in-ceiling subwoofer delivers best in class, deep bass performance through a small, finished opening to meet the aesthetic needs of the modern home. Designed to hide the woofer cabinet between ceiling joists, and port the low frequency sound through a small 4.75" opening in the ceiling. It features a custom 8.27" polypropylene woofer, dual 1 1/2" voice coils, precision tuned port tube and a vinyl wrapped MDF cabinet, mounted to a single joist.

Designed and engineered in the USA in tandem with the SC-IC3 In-Ceiling Speaker for small openings and the SC4-100 Amplifier to deliver a complete audio system optimized for aesthetics, performance, and flexibility.



SC-IC-SUB8 Premium Subwoofer for Small Openings

Features

- **8.27" Custom Polypropylene Cone**
The cone size is maximized based on the cabinet proportions to deliver exceptional performance.
- **Dual Voice Coil**
Easily integrate into existing stereo wiring, or use included shorting bars with a single amplifier channel.
- **Analog Filtering Circuits**
Massive 10 MH Inductor for each voice coil, 1st-order filter, and CR circuit to suppress tube modes. Filters out unwanted frequencies to optimize woofer performance and reduce resonances resulting in deep clear bass.
- **4.75" Cut-out Size**
Use a standard hole saw for a quick install into a broad range of materials
- **Simple Mounting**
Mount cabinet to a single joist. Integrated absorption pads reduce kinetic transmission through the joist.

Accessories:
SC-IC3-PCB | Pre-Construction Bracket
SC-IC3-FLUSH-ROUND | Round Flush Mount Mudbank
SC-IC3-FLUSH-SQUARE | Square Flush Mount Mudbank

Specifications

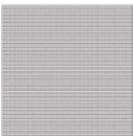
Woofer Size	8.27"
Woofer Configuration	Fixed, Dual Voice Coil
Woofer Material	Polypropylene
Hole Cutout Dimensions	4.75"
Power Handling (Watts)	50 - Minimum / 100 - Maximum
Frequency Range	20Hz~300Hz
Impedance	8+8 Ohms

Sensitivity	71 dB
Weight	32 lbs
Dimensions	Cabinet: 25.188" (640mm) Length, 12" (305mm) Width, 7.12" (181mm) Depth Port Tube: 1" (483) Length, 3.25" (83mm) Diameter Sub Speaker Diameter: 5.25" (with Grille)
Shipping Dimensions	12" x 36" x 15" (302 x 907 x 874 mm)
Shipping Weight	34.4 lbs

Includes two low-profile, paintable grilles for a round or square finish to match custom recessed lighting, fixtures and ceiling color.



(1) Round Low Profile Grille



(1) Square Low Profile Grille



Includes cut-out template for both grilles. *Optional Flush Mount Mudbank available for a near invisible aesthetic. (sold separately)*

