

SC-IC-SUB8

In-ceiling Premium Subwoofer for Small Openings

High performance, 8.27" in-ceiling suboofer with 4.75" opening

The SC-IC-SUB8 8.27" in-ceiling subwoofer for small openings 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 ½" 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.

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 |
| | |

• 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

| Sensitivity 71 dB Weight 32 lbs Cabinet: 25.188" (640mm) Leng 12" (305mm) Width, 7.12" (181m) | |
|---|--------------|
| Cabinet: 25.188" (640mm) Leng | |
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| | , , |
| Dimensions Port Tube: 1" (483) Length, 3.25" (83mm) Diameter | |
| Sub Speaker Diameter: 5.25" (| vith Grille) |
| Shipping Dimensions 12" x 36" x 15" (302 x 907 x 8) | 74 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) Square Low Profile Grille



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



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