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Fig. 15

SA63-3R-W SA63-3S-W

O

Attach the finishing trim kit

Fig. 16

Fig. 18

Fig. 19

P/N SA63-SP-0.125

Attach the finishing trim kit

SA63-3R-SR SA63-3S-SR

Install foam dust guard.

There are four trim kits

avilable to choose from

Fig. 17

For 1/2" Drywall omit spacer (a)

For 5/8" Drywall use spacer (b) If the drywall is in excess of 5/8' add additional 1/8" spacers as

needed

Fig. 20

**12** Recommend testing sub to assure all

components are working.

B Drywall, tape, mud, etc.

## SA63-4/SA63-7/SA63-8

Tools Required:

drill bit

1) #2 Phillips screwdriver

or drill with #2 Phillips

2) Straight edge or level

3) Wood or drywall screws

Installation guide for the SA63-4/SA63-7/SA63-8 In-Ceiling Small Aperture® Speaker

**Parts List: Supplied** 

A1 - SA63-4/SA63-7/SA63-8

**B**2 - Mounting Brackets

●4 - 8-32 x 1/2 Pan Head

Machine Screws

**D**4 - #8 Lock Washers



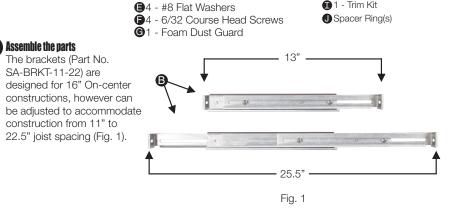
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A - 1.25" Wood or drywall screws

### Parts: Ordered Separately

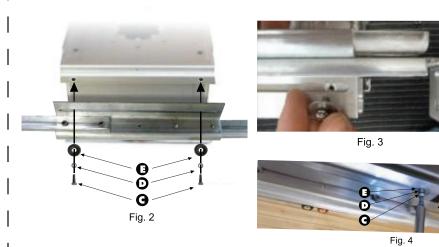
1 - Trim Kit



### Attach the brackets 🕑 to the speaker using the supplied 8/32 screws $\Theta$ lock washers $\Theta$ & flat washers $\Theta$ .

Tighten these screws just enough to allow movement for adjustment during installation.

Note: brackets can be mounted to either the sides





Small Aperture

Installation

Trim Kit

Finishing Playlist

Freq. RESPONSE 40-22kHz ±3dB **IMPEDANCE** 4 Ohms SENSITIVITY 88dB @ 2.83V/1M AMP RANGE 25-125 Watts RMS POWER 50 Watts \*SA63-4 Sensitivity: 87dB @ 2.83V/1M

dry outdoor environments

20210330



Video

- **(2)** Safely store the supplied grille for the final assembly, If you also received the SA63-4-MOD or SA63-4-MOD module, store this as well.
- (5) If you received a SA63-4, SA63-7, or SA63-8 preconstruction assembly, be sure to order the SA63-4-MOD or SA63-7-MOD module when ready for finishing.

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Products suitable for use in

# (2)

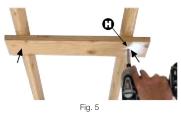
of the ends of the speaker enclosure for added installation flexibility.

# SA63-4/SA63-7/SA63-8

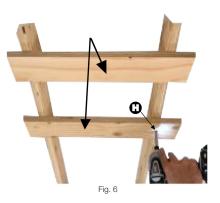


## **B** Mount temporary holders to joists

Cut a couple of 2 x 4s or 1 x 2s, a few inches wider than the ceiling joists. Then with a couple of drywall screws, mount the temporary holders to the joists. (Drywall screws not included).



These will help you hold the speaker up and make the speaker mount flush to the future drvwall.



### Place the speaker on top of the temporary holders [4]

Note: The SA63-7 is pictured in steps 2,4,7. Procedures for SA63-4 and SA63-8 are identical.



## **5** Fix the brackets to the joists

Expand the bracket to fit from joist to joist (Fig. 8). Then fix to the joists using a drywall screw (Fig. 9). Make certain the bracket is flush with the joists (Fig. 10). (Drywall screws not included).







Fig. 10

### 6 Firmly secure the bracket to the speaker

Tighten screws enough to securely fix the bracket to the speaker enclosure. Be careful not to strip the threads on the brackets (Fig. 11). You can adjust the sideto-side position of the speaker by sliding the bracket before tightening.



Remove drywall screws and remove the temporary holders (Fig. 12).







Fig. 12

### 8 Double check that the face of the speaker is plumb with ioist

Adjust if needed (loosen the bracket slightly and adjust the speaker's position up or down or as required (Fig. 13).



Minimum 18-gauge wire, heavier gauges for longer wire runs.





Fig. 14

Fig. 9