

SA68 ENC

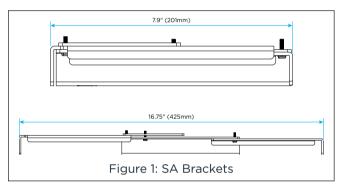
## QUICKSTART GUIDE

## **BOX CONTENTS**

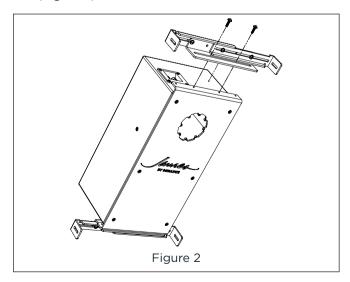
- (1) Quickstart Guide
- (1) SA68 ENC Speaker Enclosure
- (2) Mounting Brackets
- (4) 8-32 x 1/2 Pan Head Machine Screws
- (4) #8 Lock Washers
- (4) #8 Flat Washers
- (4) 6/32 Course Head Screws
- (4) 1.25" Wood or Drywall Screws

## **INSTALLATION**

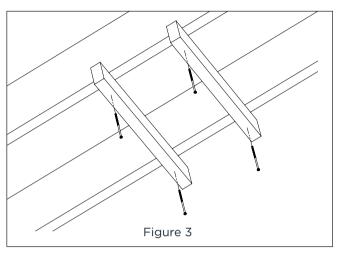
 The Small Aperture brackets can be adjusted to accommodate various, common joist spacings (Figure 1).



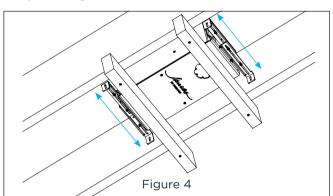
2. Attach the brackets to the speaker using the supplied 8/32 screws, lock washers, and flat washers. Tighten these screws just enough to allow movement for adjustment during installation (Figure 2).



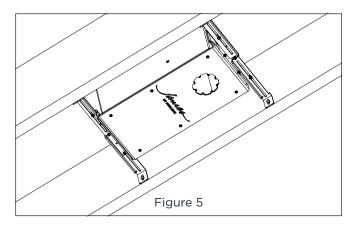
3. Cut two pieces of 2x4 or 1x2 lumber a few inches wider than the ceiling joists to use as temporary holders. Screw the temporary holders into the joists using drywall screws (not from the screws provided). Place the Small Aperture enclosure on top of the temporary holders (Figure 3).



4. Expand the bracket to fit from joist to joist. Fix the brackets to the joists using the included drywall screws. Make certain the bracket is flush with the joists (Figure 4).

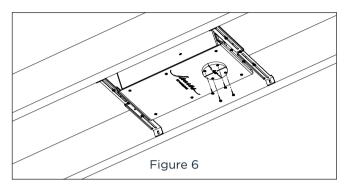


 Adjust the side to side position of the speaker as needed. Fully tighten the screws on the bracket once the speaker location is aligned as desired.



6. Remove the temporary holders (Figure 5).

- 7. Double check that the face of the speaker is plumb with joist and adjust as needed. Loosen the bracket slightly where it is screwed into the joist and adjust the speaker's position up or down or as required.
- Strip and insert wires into terminals (minimum 18-gauge wire). Use heavier wire gauges for longer wire runs.
- 9. Attach the appropriate space saver that matches the size and shape of the desired grille aesthetic (Figure 6).



- 10. Test the speaker to ensure all components are working. If the module is not installed, you will only hear low frequencies from the woofer.
- 11. Safely store the grille and the tweeter module until ready for finishing. Requires speaker module: SA68-MOD.
- 12. Install ceiling surface material such as drywall, wood paneling, etc.

Scan QR Code to view the Small Aperture Installation Video.

