

Lucid Acoustics In-Ceiling Installation guide

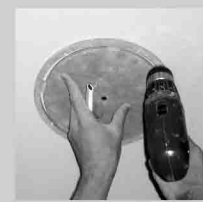
Please Read Completely Before Starting Install



STEP 1: Mount template to surface with supplied screw. Use a stud sensor to make sure there are no studs, joist or power wires directly behind the template. If you are replacing a gang box, please briefly refer to the last sentence in step 4 before proceeding.



STEP 2: Using a pencil trace inside the template groove. The area inside the groove will eventually be removed.



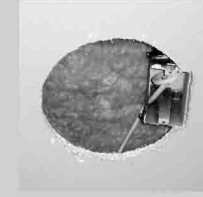
STEP 3: Square template to the room then drill outside template holes using 1/8" bit. The braces will mount to these so make sure they are not running into any studs or joists.



STEP 4: Remove Template. Our stud sensor told us there is a joist to the right of the gang box. The cut out trace and drill holes both avoid the joist. We placed the template close enough to the joist so the speaker will cover the gang box hole but still miss the joist.



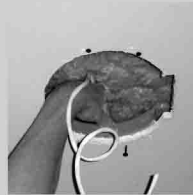
STEP 5: Using a drywall saw cut the trace and remove the round piece of drywall. If you have a Rotozip you can speed up this part of the install by using a circle cutter on it and set it to cut a 7.5" diameter hole.



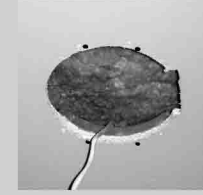
STEP 6: This is what it will look like after you cut the drywall



STEP 7: If a gang box was used in the pre-wiring of the system remove it using an upward motion. Avoid pulling down, as it can rip the face of the drywall when you free the box.



STEP 8: Mount the back braces to the drywall using the supplied screws. Use only the inside two holes on each bracket. Make sure you mount them to the pre-drilled drywall holes since this will ensure the brackets are in the proper place to mount to the speakers



STEP 9: Before trying to install the speaker make sure it fits by sliding the template into the cut out. The template is designed with one side the same size as the back box on the speaker. If the template fits the speaker will fit.



STEP 10: Attach the speaker wires to the speaker and make sure the red input is hooked to the + speaker wire. This ensures you have the best sound quality. Take the supplied screws and mount the speaker.



STEP 11: Finish installing the screws and snap the magnetic grill into place. The magnets on the grill allow for some movement so take a second and make sure they are centered before moving on.

If you are doing a number of speakers we recommend using a Roto Zip or similar tool. If you cut your holes before drilling the brace mounts (STEP 2) or are replacing existing speakers, you can slide the template into the speaker hole and drill the 8 screw holes necessary for install (STEP 3). Once the holes are drilled proceed to STEP 8.