

R65

Introducing the R65. Immerse yourself in a world of superior sound quality and aesthetic elegance with the remarkable In-Ceiling Angled Speaker. Designed to seamlessly blend into your living space, this innovative audio solution offers a unique combination of high-fidelity audio reproduction and versatile installation options. The R65 is engineered to deliver exceptional sound performance from above, optimizing your audio experience in ways you never thought possible. Its angled design allows for precise sound direction, providing an immersive listening experience that envelops you in rich, detailed soundscapes. Whether you're a discerning audiophile or simply seeking to enhance your home entertainment system, the R65 is the perfect choice.

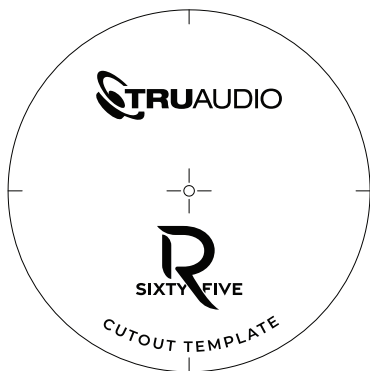


Speaker Location

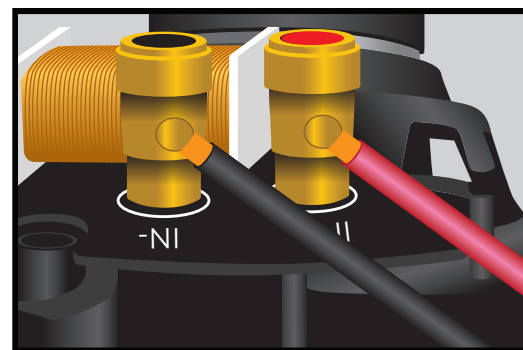
The R65 does NOT fit in the typical 2x4 wall depth of 3.5". Because it was designed exclusively for ceiling use and most ceiling depth is usually 8", this model requires 5.75" mounting depth. Please keep this in mind while deciding on the final installation location of this speaker.

The biggest determination of any speaker's sound quality, is the room and the location of the speaker in that room. The unique baffle and tweeter allows the frequencies to radiate toward the listening area and down, away from the ceiling. With the woofer mounted at the designed angle, even the lower frequencies will be more pronounced and less forgotten like most in-ceiling home theater speakers. The pivotable tweeter makes it easy to adjust the high frequencies to the perfect degree once the speaker and furniture are in their final location.

Installing the R65

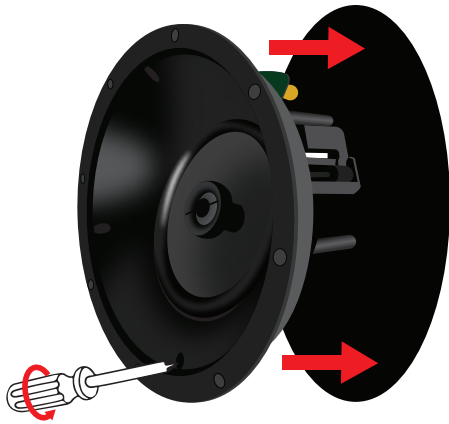


1. Use the provided cutout template to cut a hole in the desired installation location.

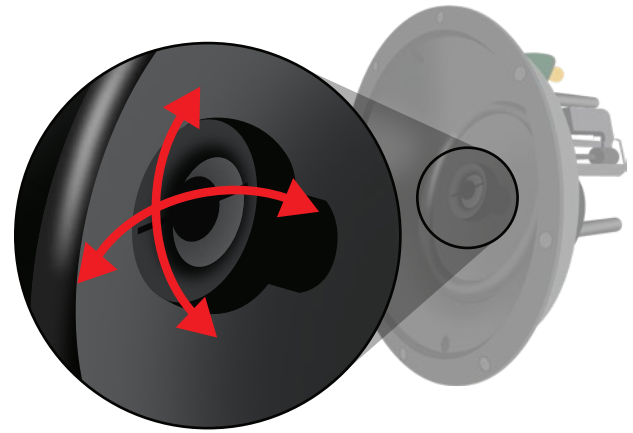


2. Terminate the wires to the binding posts. Connect the red (+) to the red terminal and the black (-) to the black terminal.





3. Place speaker into the hole with the drive angle pointing to the listening area. Tighten the dog ears to secure the speaker in place. Be sure to not over tighten the mounting screws.



3. Adjust the tweeter to the listening area if necessary.

Painting the Grill

The R65 speaker comes with a white grill in the box, a black grill is sold separately if you desire. If you are going to paint the grill, it is recommended to paint the grills before installation. When painting the grills, it is VERY IMPORTANT that you remove the cloth-like material (Dacron) from the grill before painting. You may then paint the grills lightly, being careful not to clog the perforation in the grill. Depending on the thickness of the paint, you may want to thin it down and spray a few light coats. This will help prevent clogging the grill's perforation.

Tip: Always keep compressed air nearby to lightly blow paint buildup from the grill perforation.

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Woofer:	6.5" Polypropylene
Tweeter:	0.75" Silk dome, swivel
Power:	80 W
Grill type:	Frameless, magnetic
Sensitivity:	90dB
Frequency response:	60-20 kHz
Impedance:	8 Ohm
Rough-in Ring:	RC-6
Speaker dimensions:	9.13" (232mm) diameter x 5.75" (146mm) depth
Cutout size:	8.18" (208mm) diameter

