

LFR | LFS

The LFR and LFS are designed to provide high-volume output and crystal-clear sound in a compact package. The LFS and LFR are a perfect match for those looking to enjoy the familiar TruAudio high-quality audio, now in a revolutionary compact design. These speakers are specifically engineered to be a similar size as light fixtures, making them practically invisible when mounted into the ceiling. Whether listening to music in the kitchen, bedroom, or office - the LFS and LFR deliver exceptional sound quality that will leave you impressed. With their innovative design and leading-edge performance, the LFS and LFR are the perfect solutions for anyone looking to enjoy top-quality sound in a small, non-obtrusive package.



Installing the LFR and LFS



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.



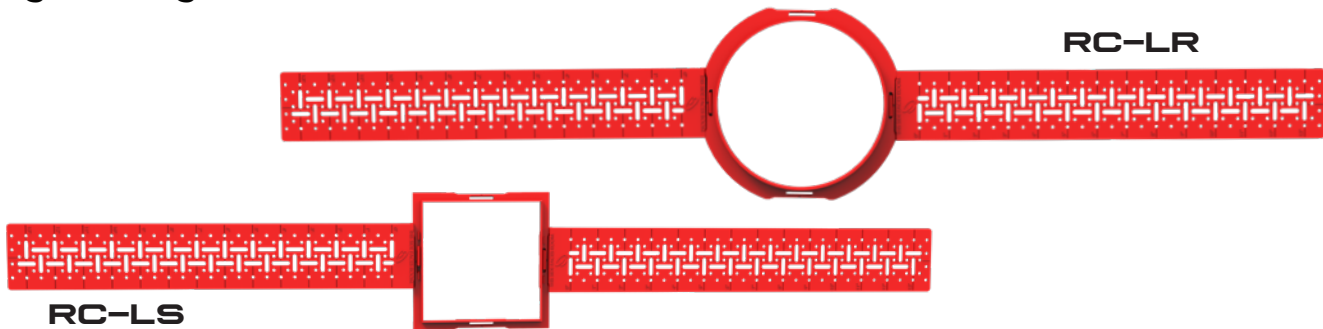
3. Place speaker into the hole and tighten the dog ears to secure the speaker in place. Be sure to not over tighten the mounting screws.

Painting the Grill

The LFS & LFR speakers come 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.

Rough-in Ring



LFR

| | |
|---------------------|-----------------------------|
| Woofers: | 4" Polypropylene |
| Tweeter: | 0.5" PEI |
| Power: | 5-50 W |
| Grill type: | Frameless, magnetic |
| Sensitivity: | 85dB (1w/1m) |
| Frequency response: | 85-18 kHz |
| Impedance: | 8 Ohm |
| Speaker dimensions: | 6.3" x 3.11" (160mm x 79mm) |
| Cutout size: | 5.6" (142.2mm) diameter |



LFS

| | |
|---------------------|--|
| Woofers: | 4" Polypropylene |
| Tweeter: | 0.5" PEI |
| Power: | 5-50 W |
| Grill type: | Frameless, magnetic |
| Sensitivity: | 85dB (1w/1m) |
| Frequency response: | 85-18 kHz |
| Impedance: | 8 Ohm |
| Speaker dimensions: | 5.12" x 5.12" x 3.11" (130mm x 130mm x 79mm) |
| Cutout size: | 4.3" x 4.3" (109.2mm x 109.2mm) |