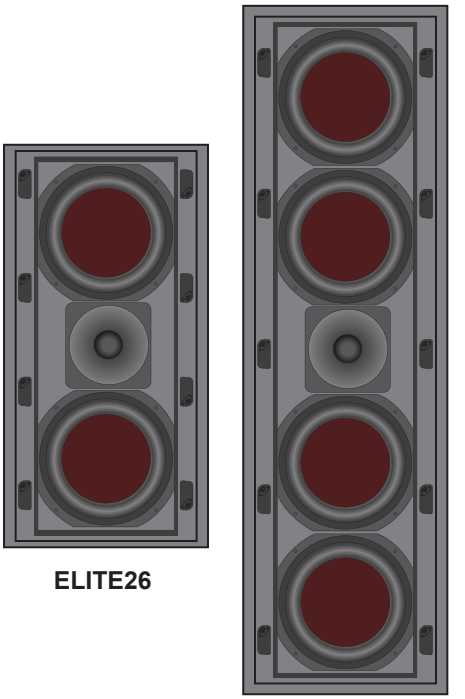
ELITE™ Series - ELITE26 | ELITE46

TruAudio Elite Series speakers have gone through an amazing redesign. We have used the latest in advanced technology to create a hassle free install as well as performance that will give you no reason to look elsewhere. TruAudio has engineered a beautiful aluminum extrusion chassis and also a method of quick install the we believe us the easiest and most secure in the industry. Get ready for a redesigned in wall speaker that will knock your socks off.



ELITE26

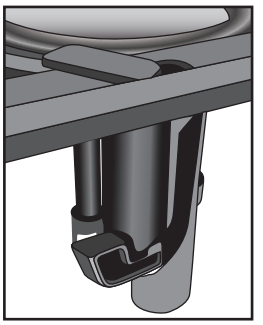
ELITE46

TRUGRIP™
PATENTED WITH SWARM TECHNOLOGY

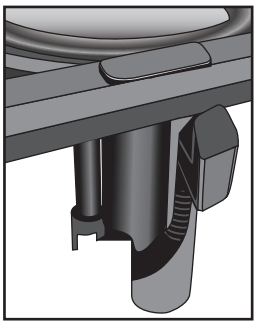
SIMPLIFY THE INSTALL PROCESS

The Elite Series incorporates TruGrip™ Technology to streamline the installation process. TruAudio's TruGrip™ toolless technology is a two-step mechanical dogear to ensure the tightest grip and eliminate any sag over time.
PATENTED: swarmpat.com/patent

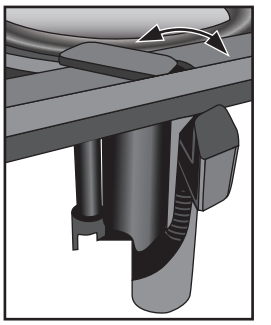
Installing the Speaker



1. START (LEVER OPEN)
This is the starting position for installing in the ceiling.

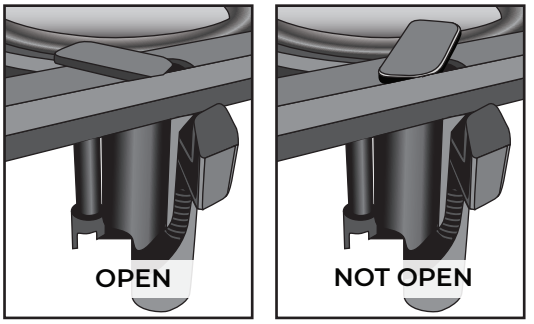


2. FINISH (LEVER CLOSED)
This is the finished/closed position.



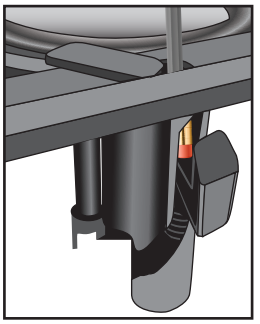
TIGHTENING THE DOGEAR
If for any reason you need to tighten up the dogear, just open and close the

Removing the Speaker

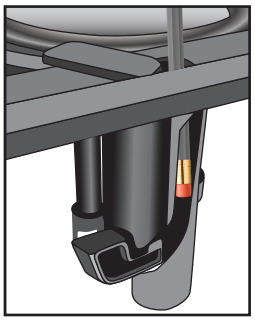


RESET THE DOGEAR

1. Open the lever all the way.



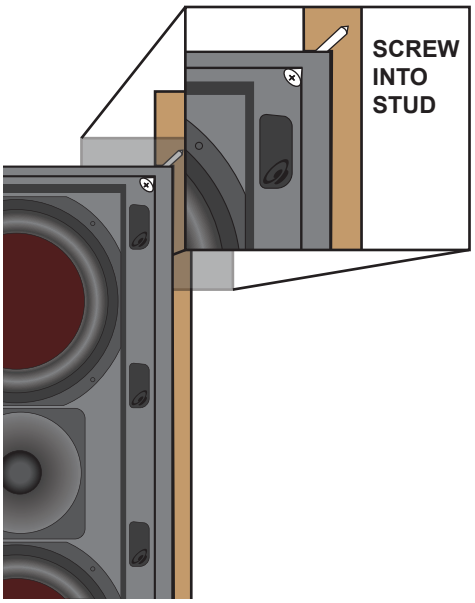
2. Push a pencil or screwdriver into the hole until the dogear locks into place.



3. The dogear is now reset and the speaker can be removed from the ceiling.

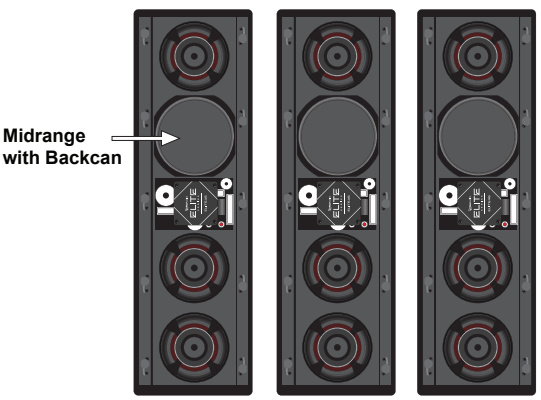
Installation into a Stud

If ever when installing the Elite Series speakers you end up having one of the sides pushed up against a stud to where the dog ear will not engage this tip will help you get the needed sturdy install. The frame of the Elite Series has a small ridge from where the grill magnets onto the unit and where the levers are for the TruGrip. As shown in the picture drill a small diagonal pilot hole and drive a wood screw through to secure the speaker to the stud. We recommend doing as many screws as there are TruGrip levers.



Midrange: ELITE46 Only

When installing the Elite46 speakers, ensure that the midrange, identified by the backcan, is installed in the same position. If the first speaker is installed with the midrange on top, install the remaining Elite46 speakers with the midrange on top.

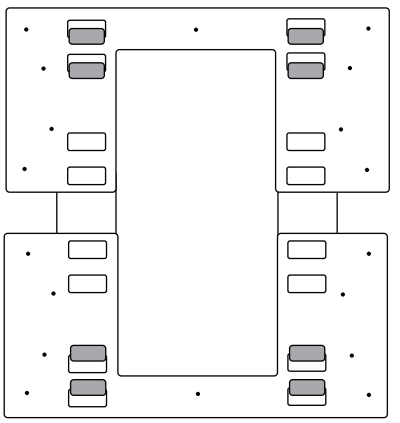


Rough-In Ring: RW-E46/26

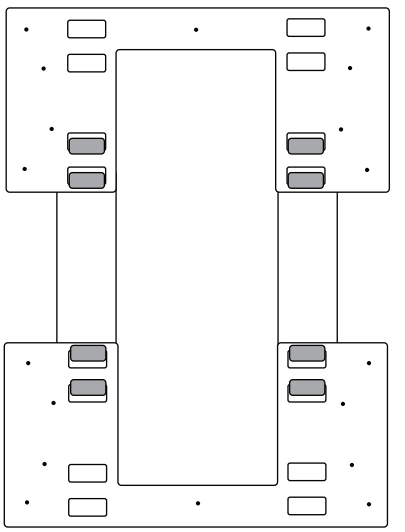
All of the Elite Series in-wall speakers fit into the same rough in ring. The ring can be positioned in two different configurations making it taller for the Elite46 or shorter for the Elite26.

RW-E46/26

ELITE 26 Configuration



ELITE 46 Configuration



Cutout Template

The Elite Series speaker comes with a cutout template in the box. Using a level, center the included cutout template over the desired location for installation. Mark and cut the opening using the appropriate tools.

Painting the Grill

The Elite Series speaker comes with a black grill in the box, a white grill is sold separately if you desire to have white or are going to be painting a lighter color. If you are going to paint your speaker grills, we suggest painting the girls before installation. The Elite Series is a frameless speaker and will save you time on labor. Painting the grill beforehand will ensure that it is ready to install at the same time as the speakers. 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.

Specifications

ELITE26

Speaker Type	In-wall, 2 way
Woofer:	(2) 6.5” carbon fiber
Midrange:	---
Tweeter:	1” titanium
Power:	200W
Impedance:	8Ω
Frequency Response:	36-20kHz
Sensitivity:	90dB
Grill Type:	Microperf, frameless
Finish Dimensions:	L: 19.4” (492mm) x W: 10” (255mm) x D: 4” (102mm)
Cutout Dimensions:	L: 18.625” (472mm) x W: 9.25” (235mm)
Rough-in Ring:	RW-E46/26

ELITE46

Speaker Type	In-wall, 3 way
Woofer:	(3) 6.5” carbon fiber
Midrange:	(1) 6.5” carbon fiber
Tweeter:	1” titanium
Power:	250W
Impedance:	8Ω
Frequency Response:	36-20kHz
Sensitivity:	91dB
Grill Type:	Microperf, frameless
Finish Dimensions:	L: 32.4” (823mm) x W: 10” (255mm) x D: 4” (102mm)
Cutout Dimensions:	L: 31.625” (803mm) x W: 9.25” (235mm)
Rough-in Ring:	RW-E46/26