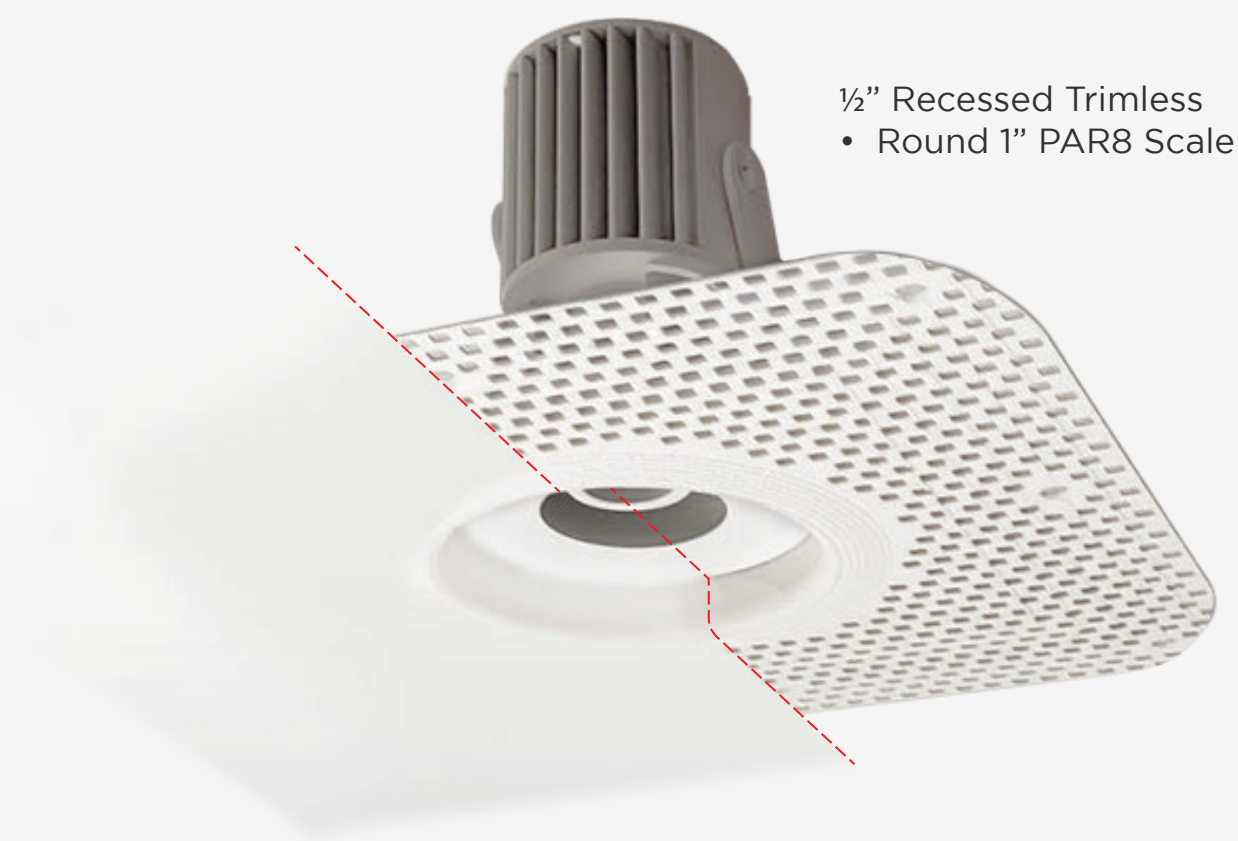


1/2" Recessed Trimless or Level Plane Trim

What makes Clarté's 3D printed mesh unique?

*Precision
Refined
Elegant*



3D printing parts creates more exact and consistent dimensions from part to part and reduces lead time to secure a part and go into fixture production.

Designs that are difficult to fabricate in metal and repeat with consistency become as easy as sending an engineering drawing to print in the 3D printer.



Combine with Clarté RGBW for a visual experience that can't be matched.

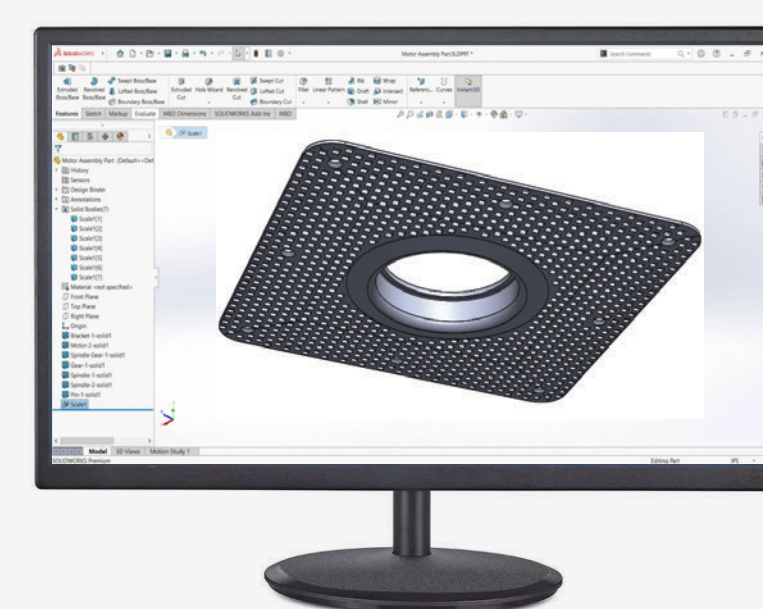
Made in-house, on demand.

Step 1 - Create a 3D engineering drawing.

Step 2 - Send file to 3D printer to output.

Step 3 - Part ships to project.

8"x 8" Final Piece

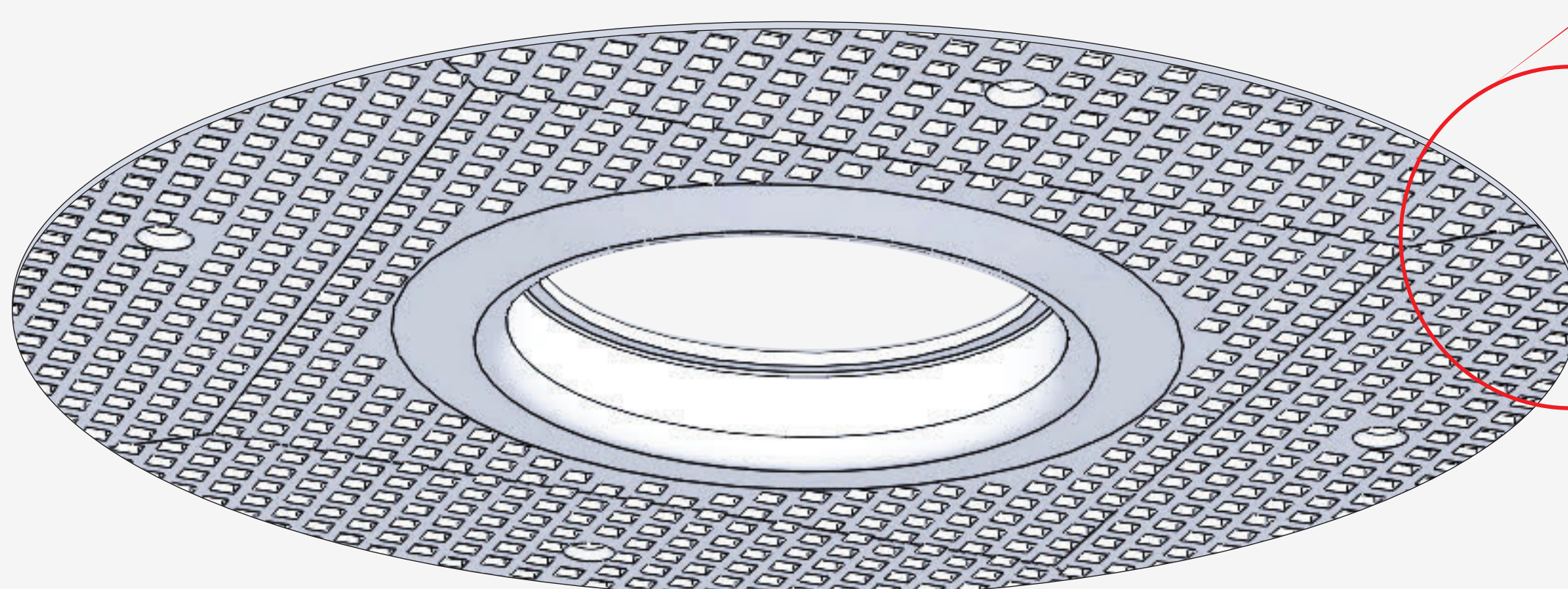


[Learn more >](#)



.02" Slim Tapered Edge

Our new Recessed Screen tapers from 0.062" in the center down to 0.02" on the edge. This makes it easy to create a seamless edge which will beautifully blend into the ceiling. Save time on your installation, get a better end result visually.



thinner than a dime

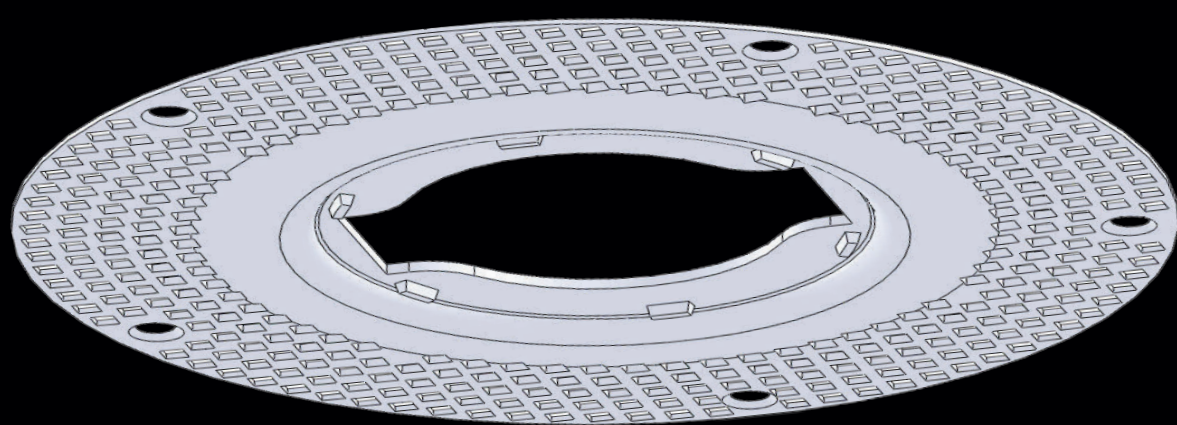
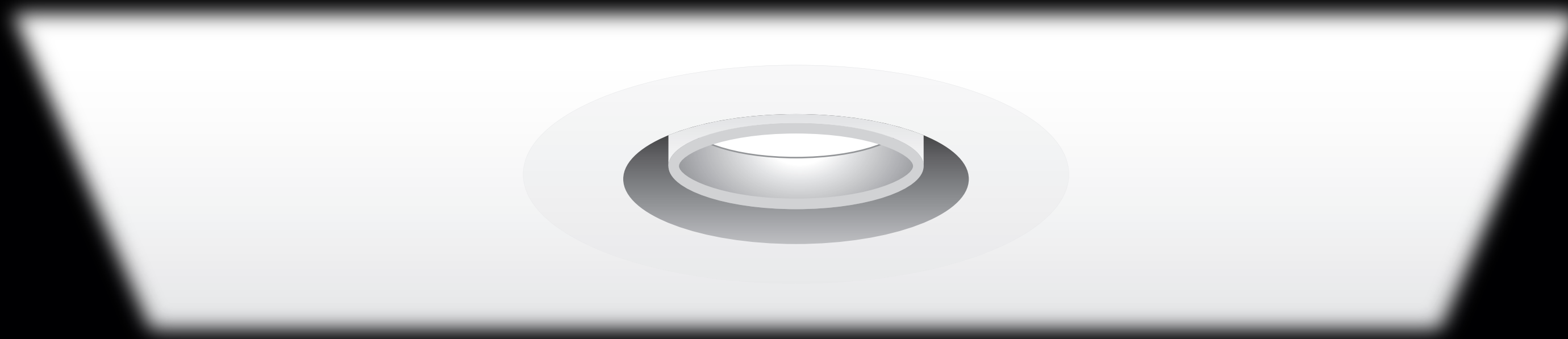
tapered screen = 0.02" edge thickness

dime = 0.053" edge thickness

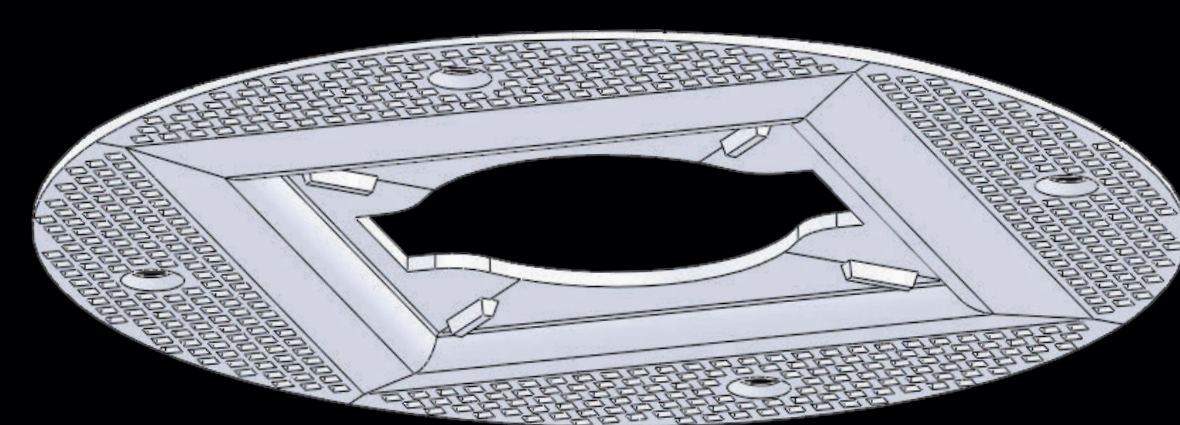
More possibilities.

With 12 styles to choose from, there's a wide range of applications.

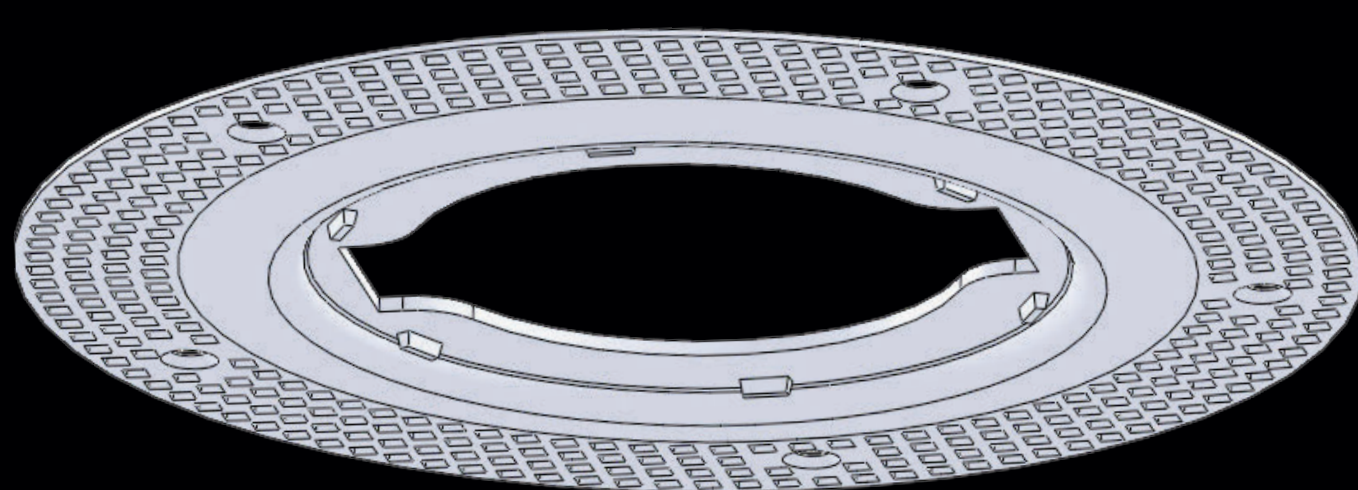
T1 = Level Plane



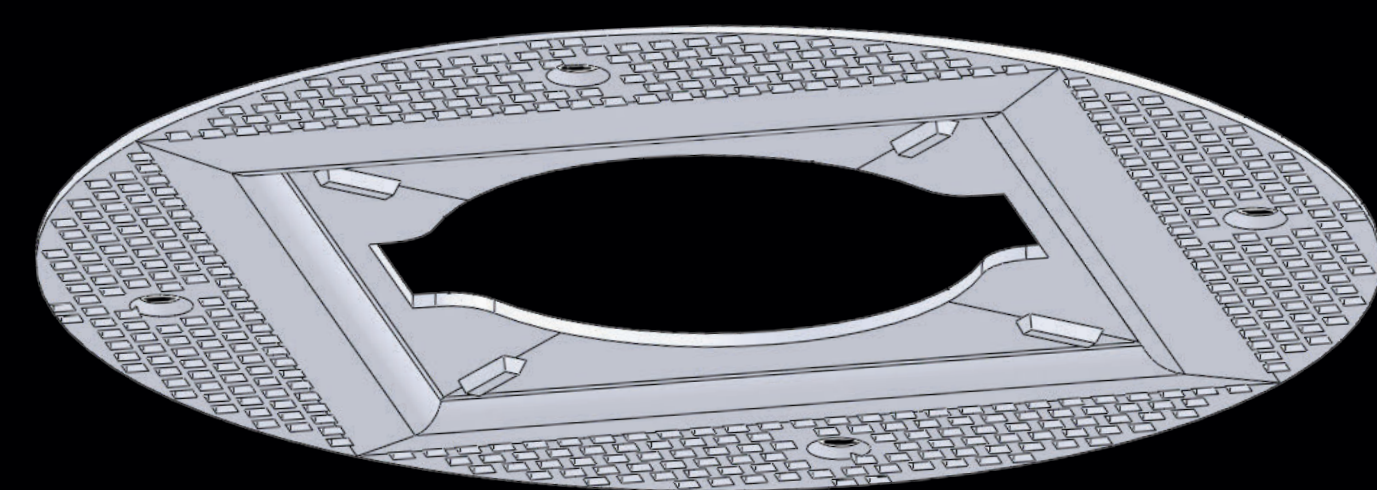
R1 = Round 1"
1.5" Opening



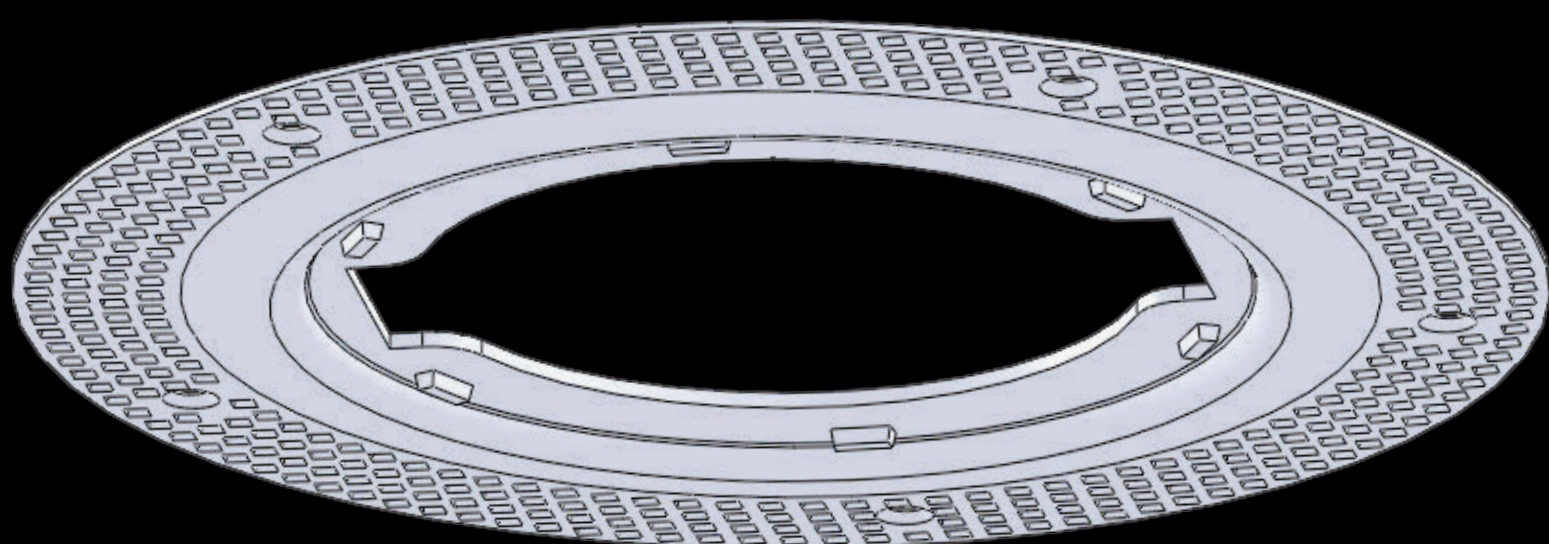
S1 = Square 1"
1.25" Opening



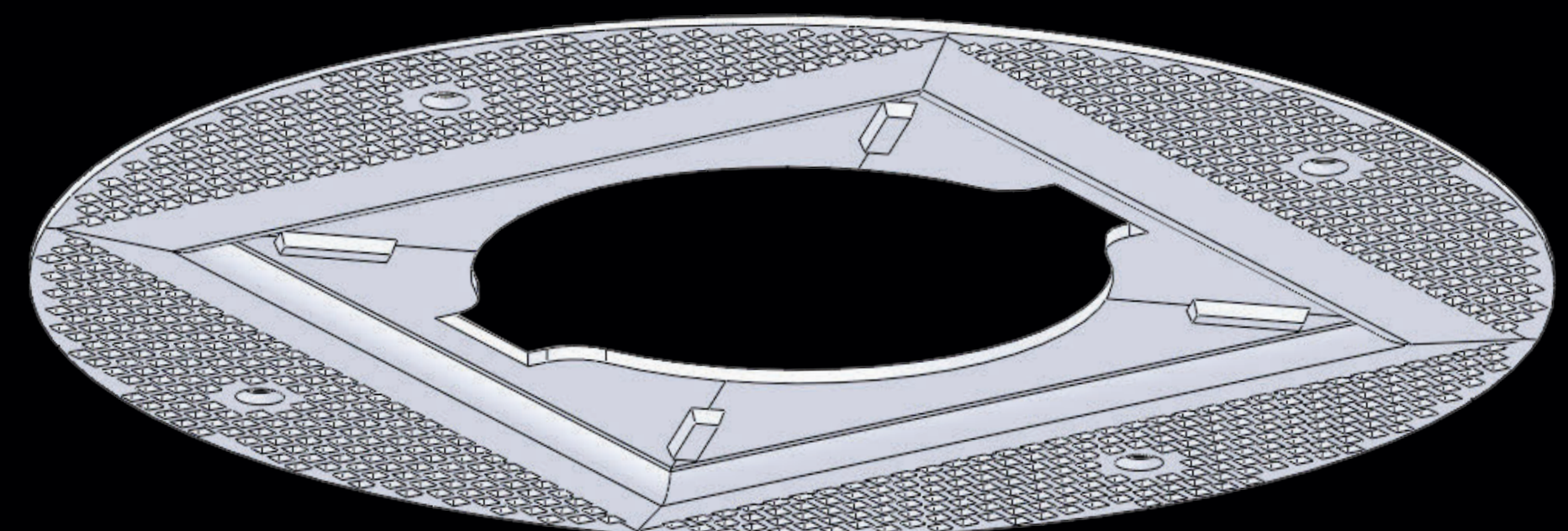
R2 = Round 2"
2.5" Opening



S2 = Square 2"
2" Opening

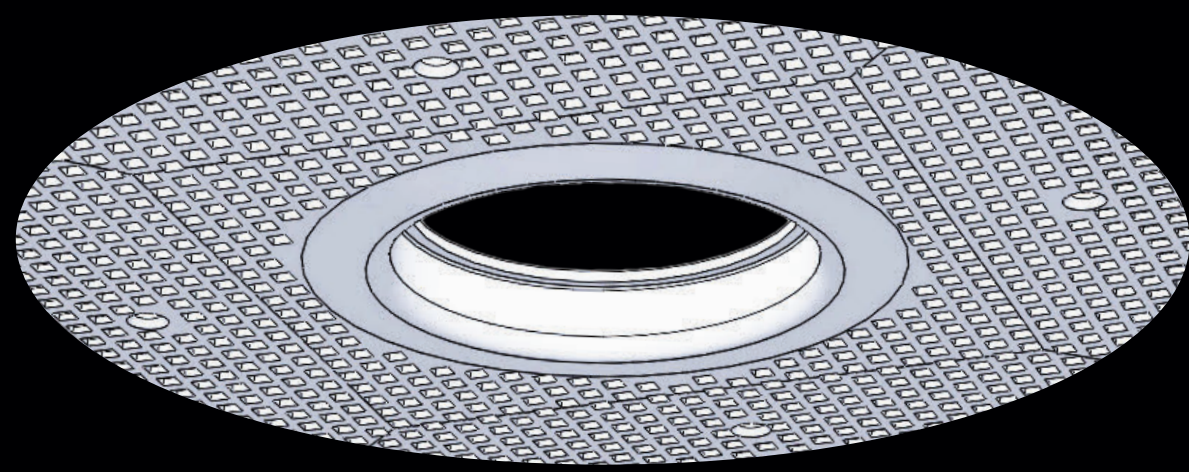


R3 = Round 3"
3.5" Opening

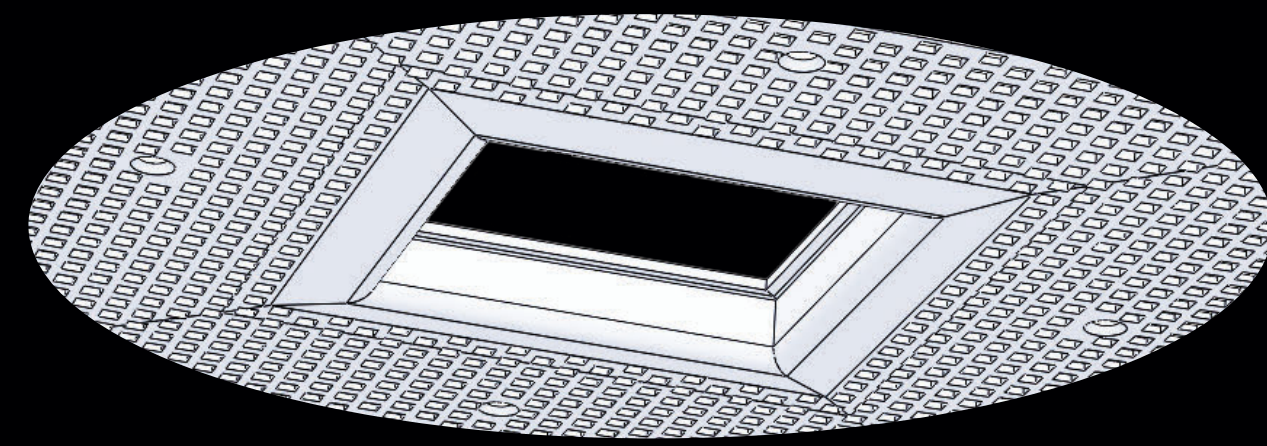


S3 = Square 3"
2.5" Opening

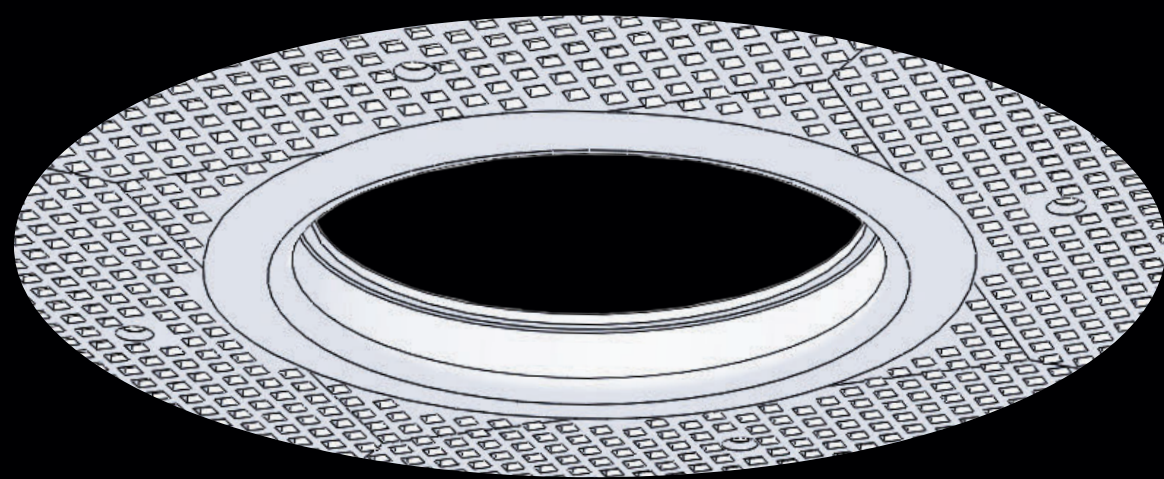
T2 = 1/2" Recessed Trimless



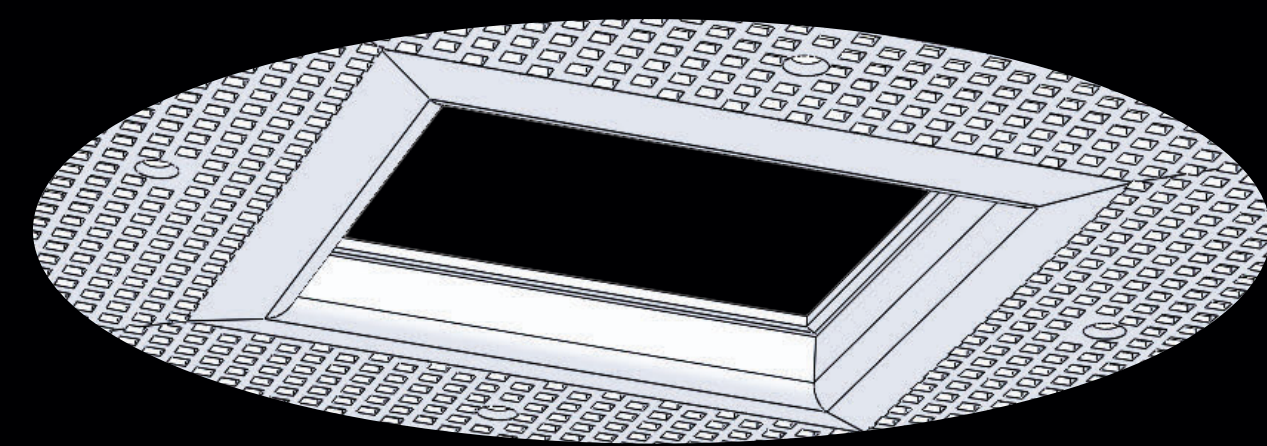
R1 = Round 1"
2.7" Opening



S1 = Square 1"
2.65" Opening



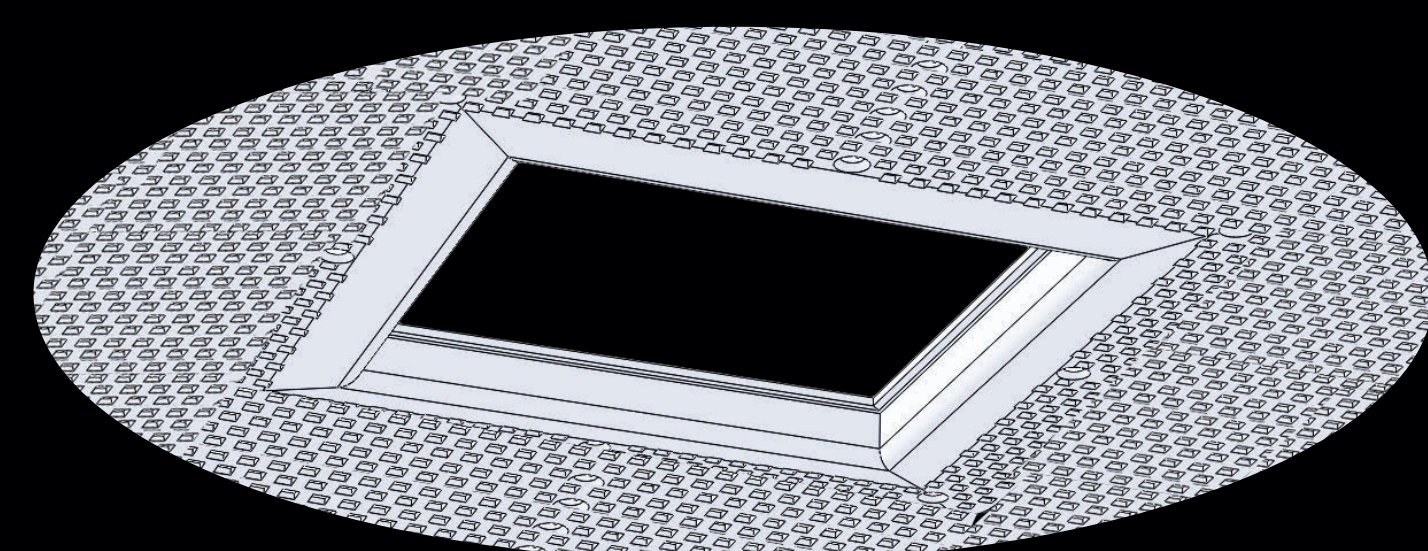
R2 = Round 2"
3.7" Opening



S2 = Square 2"
3.8" Opening



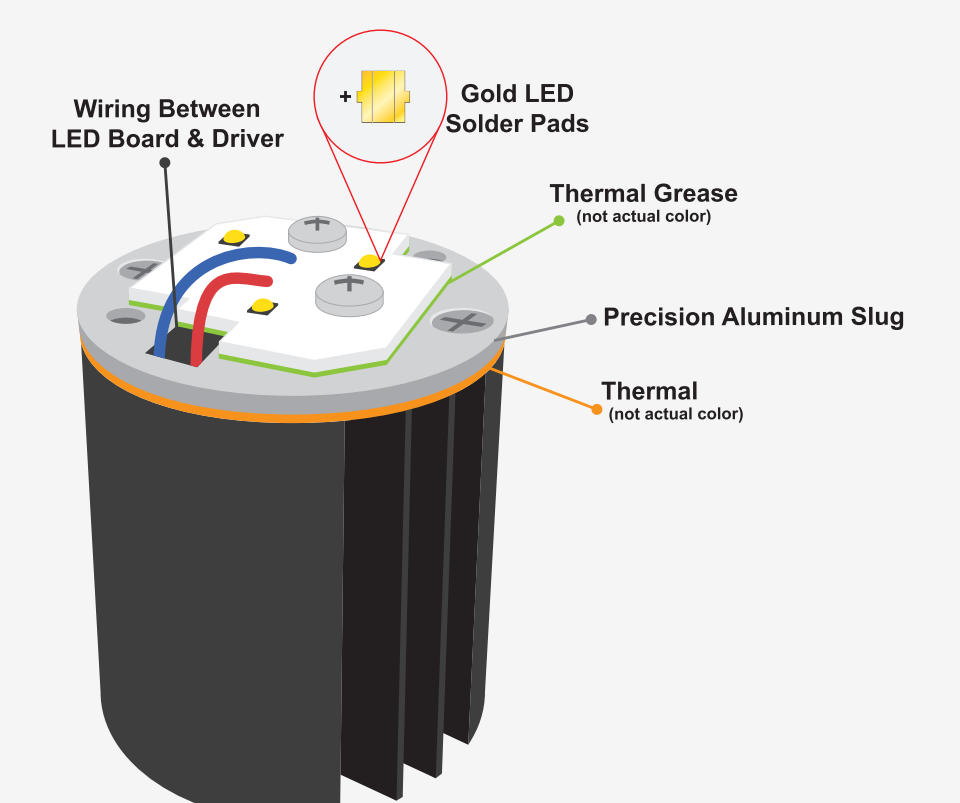
R3 = Round 3"
4.7" Opening



S3 = Square 3"
4.7" Opening

10 Points of Light

See why Clarté Lighting's fixtures run cooler and longer than our competitors'. Our 10 Points of Light break down the elements that allow us to produce such a robust fixture.



Designed to install easily and quickly.

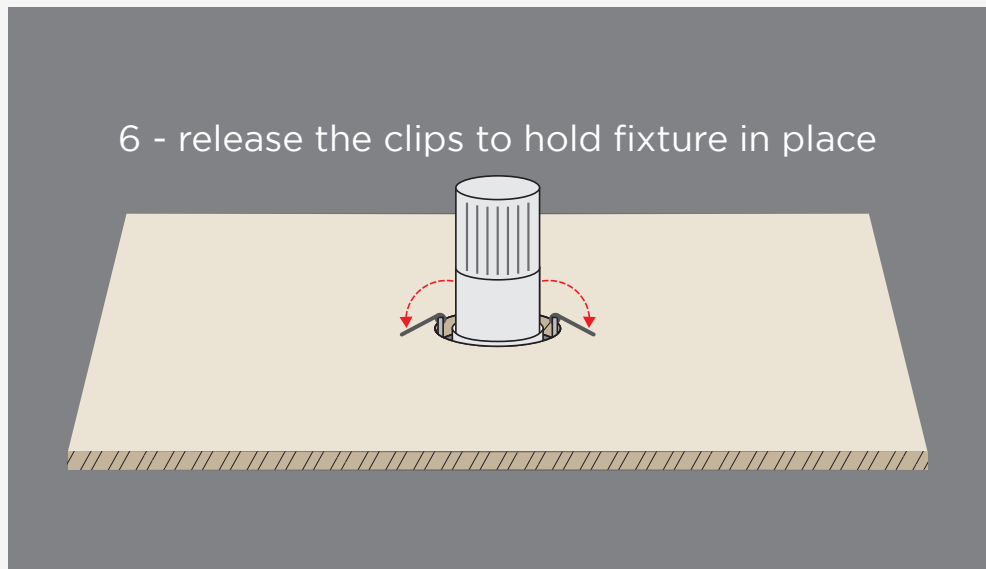
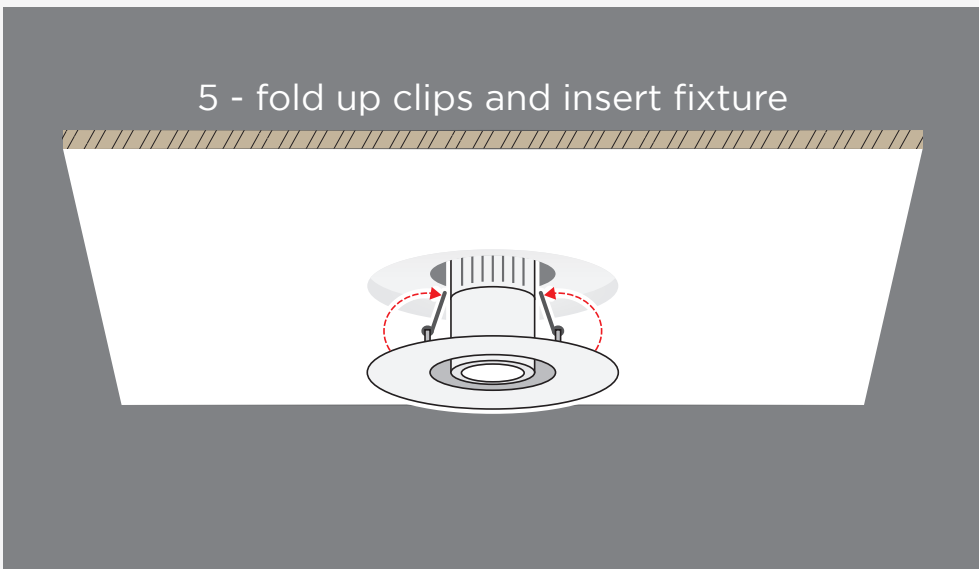
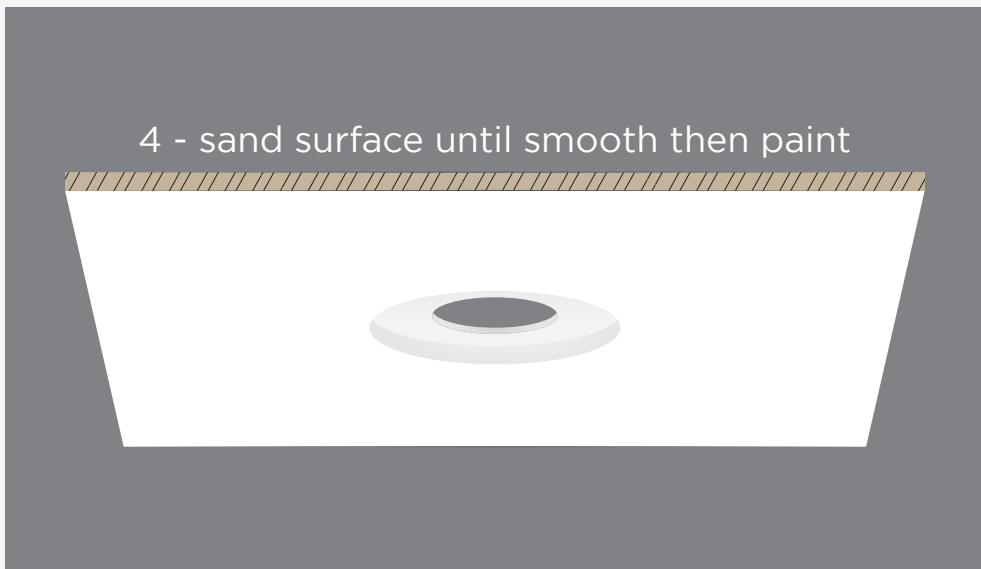
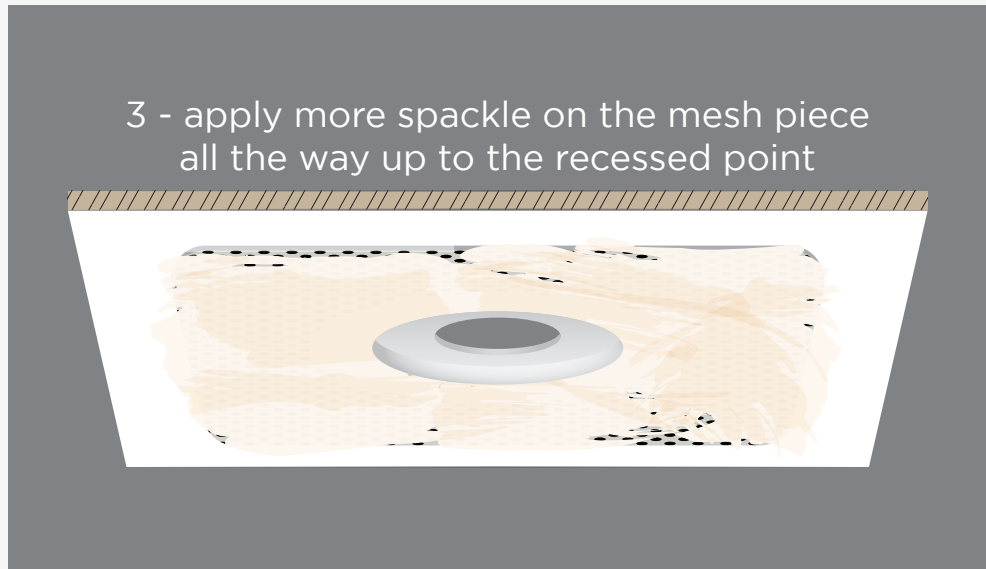
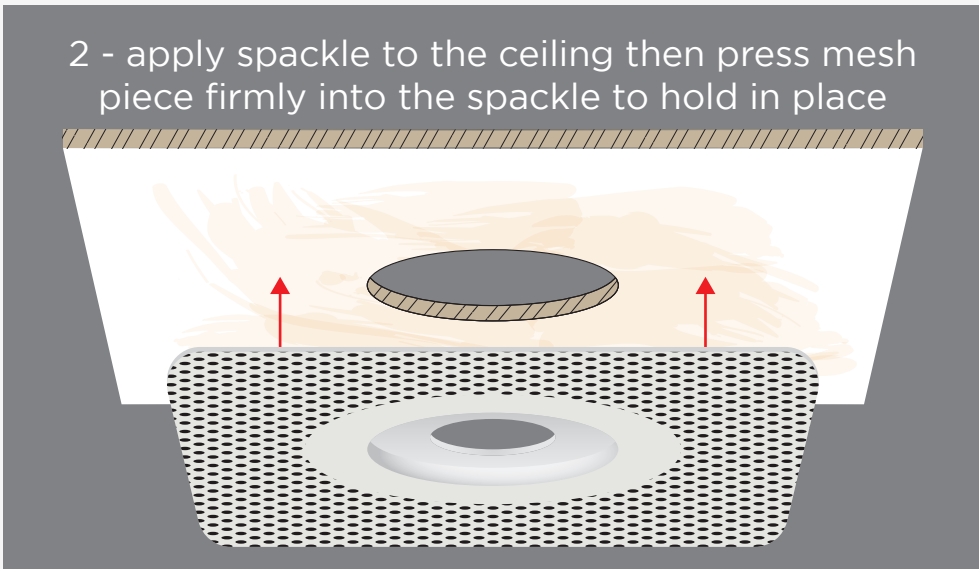
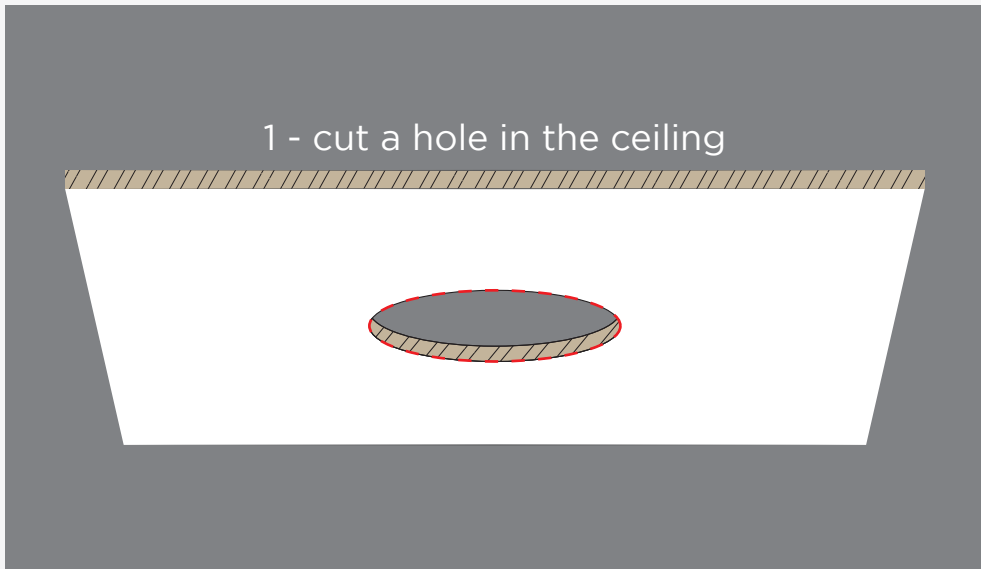
- **Tapered** - .062” at center tapered down to .02” at the edge.
- **Thinner** - Tapered .02” edge eliminates need to tape edge reducing installation time.
- **Consistent** - 3D printed screen creates 100% constancy in the fabrication from each part creating a matching visual aesthetic from fixture to fixture.
- **Reliable** - Textured thin screen with larger mesh holes allows the compound to easily adhere and not crack over time versus thicker, metal painted screens that are supplied from most LED fixture manufacturers, which are far more susceptible to mud cracking over time.

Installation of ½” Recessed Trimless Round 1” PAR8 Scale shown on the right



½” Recessed Trimless Screen

LED trims inserts into screen with ½” recess above the ceiling plane to create a quiet ceiling visually with reduced surface brightness from improved vailing of the source.



TAKE YOUR LIGHTING DESIGN TO THE NEXT LEVEL WITH OUR ABSOLUTE LIGHT PLATFORM.

An unlimited non-DMX platform to create any desired effect from a single light fixture with the push of a recall button.

- 1 - **Color Tuning** - 1700K to 7000K
- 2 - **16.7 Million Colors** - Full color saturation up or down to desired HUE.
- 3 - **Sunrise or Sunset** - Wellness lighting effect
- 4 - **Warm Dim** - 2700K or 3000K to 1700K as dimming light levels
- 5 - **Daylight Tracer** - Match color of light inside to color of sun outside throughout the day.

