

# LED PANELS

**tresco**   
lighting



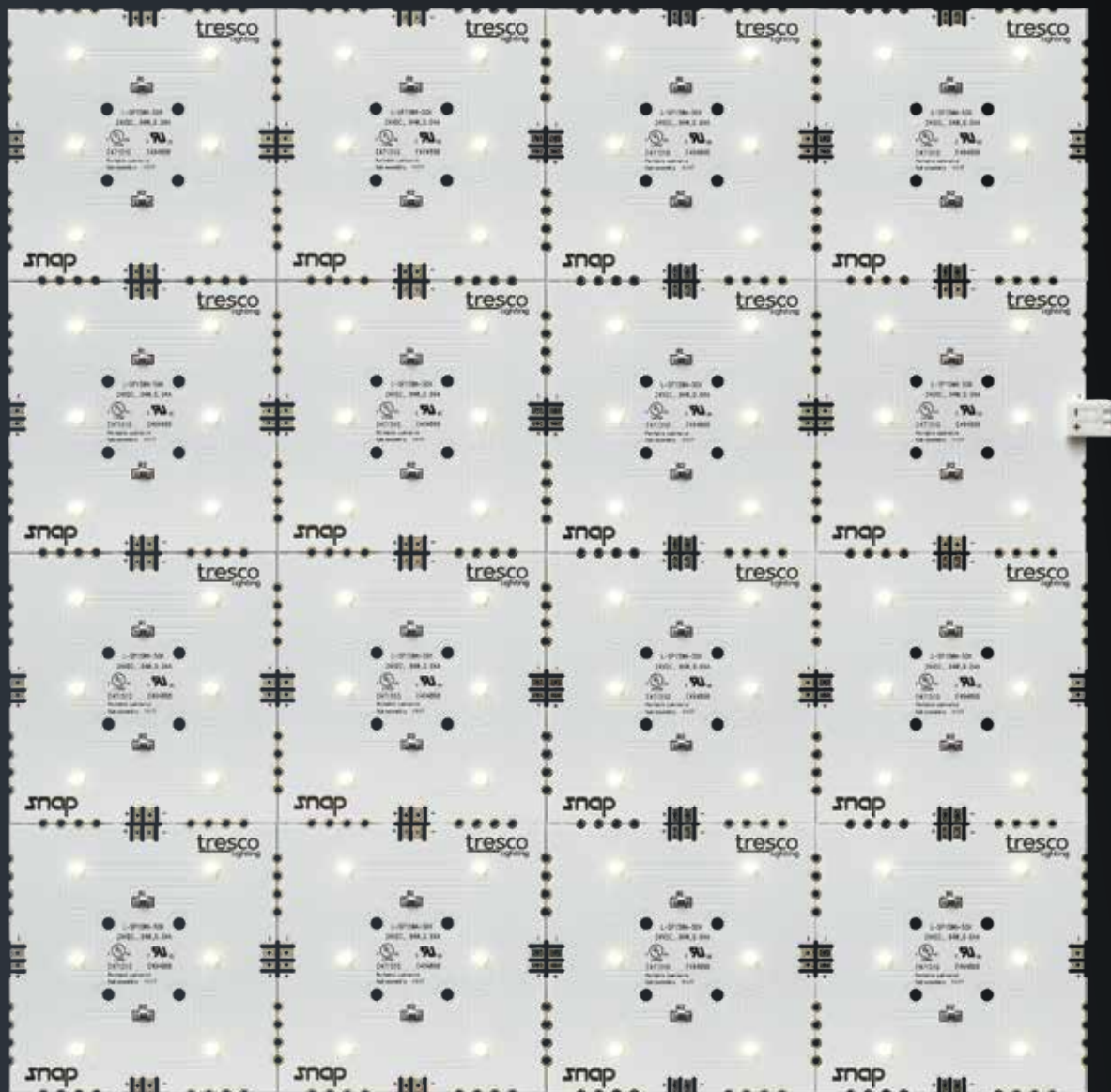


**tresco**   
lighting



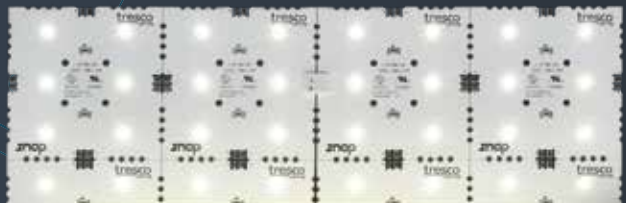
Customized lighting solutions are just a “snap” away with the Snap Panels. Sold in 12” x 12” sheets, the razor-thin panels can be snapped apart in 3” x 3” squares and connected back into any configuration, creating a versatile solution for complete light uniformity.







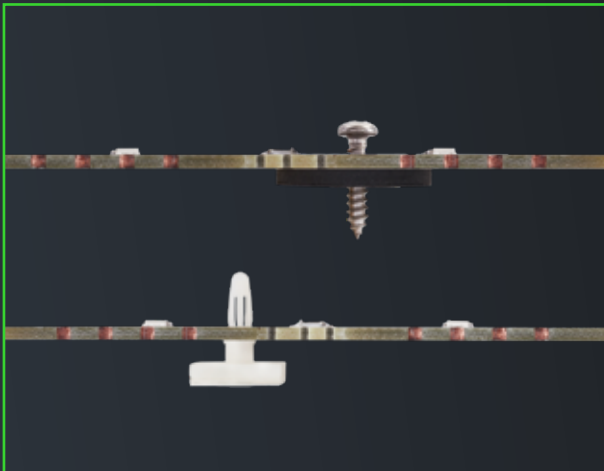
Each panel starts as 12" x 12", with (16)  
3" x 3" snappable squares



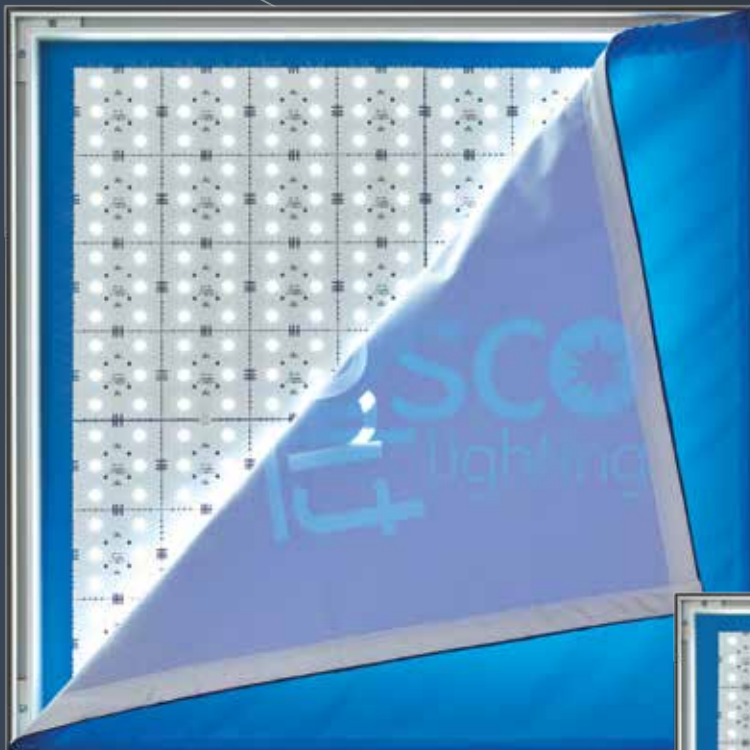
Great for back lighting  
translucent countertops



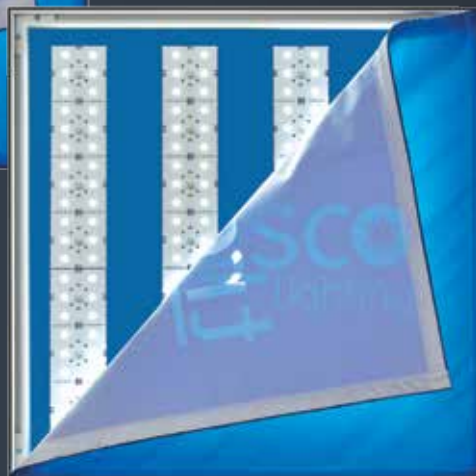
Panel squares are tileable using our simple DIY connectors (no soldering necessary)



Plastic clips and screws are included with each panel for mounting purposes



Just 2" of separation on average required between Snap and backlit surfaces. (8W or 15W)



**OR** Just 4" of separation required between Snap and backlit surfaces when strips are spaced 3" apart. (15W only)

Separation may vary depending on translucent properties of material being backlit.



## Features:



Offered in 15W/ft<sup>2</sup> (high) and 8W/ft<sup>2</sup> (standard)

24V DC System

Available in four color temperatures: 3000K, 4000K, 5000K and 6500K

Just 1.65 mm thick and extremely lightweight

Dimmable

Commercial grade 3-year warranty

## Typical Applications

Displays

Exhibits

Signage

Store Fixtures

Countertops

Back Splashes

Modesty Panels

Cabinets

STANDARD (8W):



**900** Lumens

HIGH (15W):



**1670** Lumens





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STITCH



# etch

acrylic LED panels

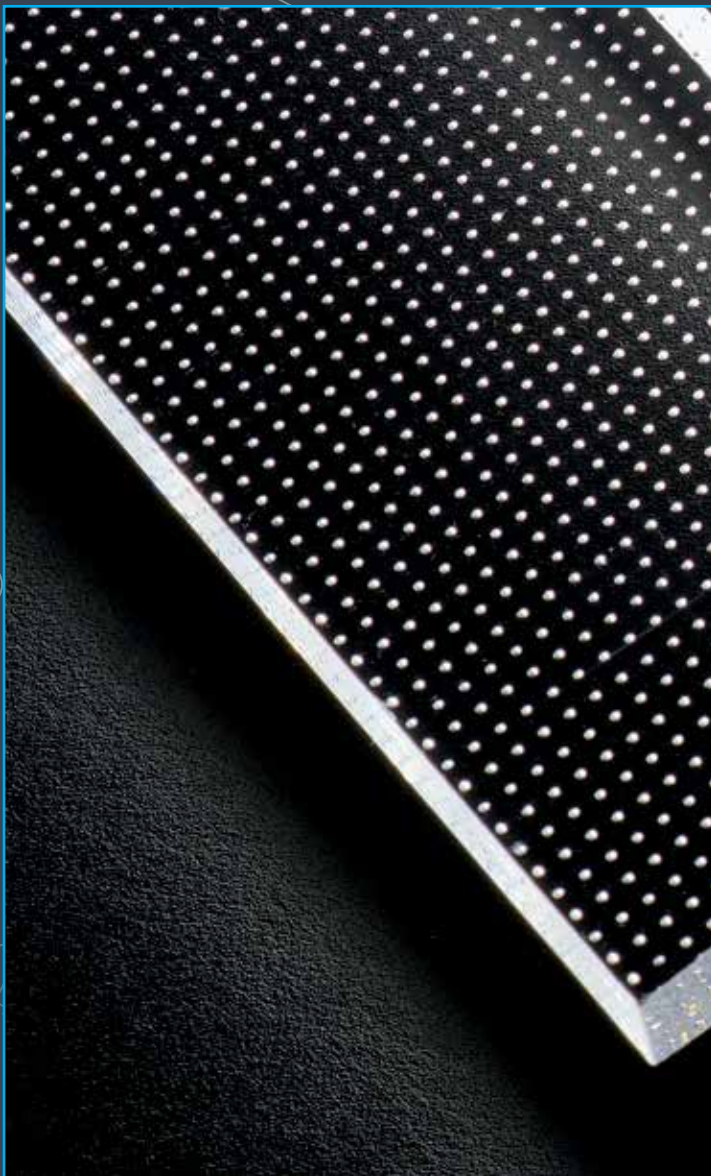
Made-to-order to any project's specific configurations, the Etch Panels provide the perfect solution for commercial or residential backlighting, as well as shelf lighting applications with high light output, uniform intensity and an extremely low profile between the acrylic panel and the illuminated material. Order it fully constructed or pre-etched panels only.

**U.S. Patent Pending**









Unique patent-pending edge-lighting  
and LED process provides high output  
with even illumination



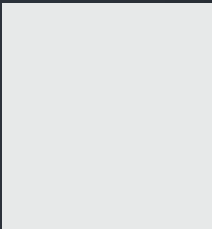
Requires zero separation between the light panel and the backlit surface



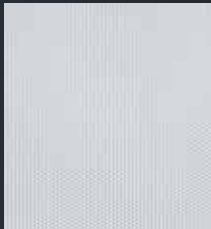
Using Tri-Pyramid Pattern decorative film

Perfect for shelf lighting applications

Multiple decorative film options available



FROSTED



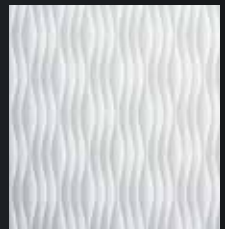
2.5 MM HEXAGON  
PATTERN



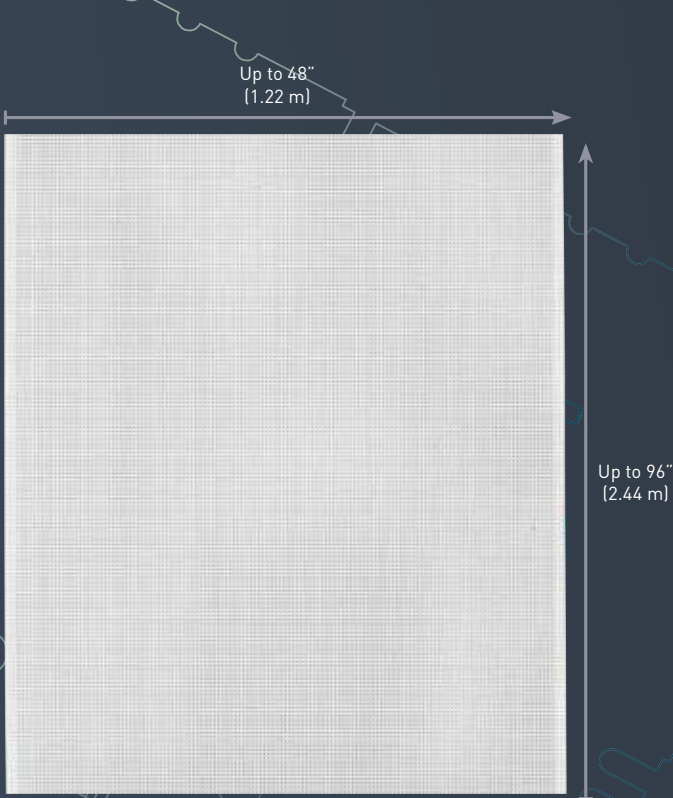
10 MM HEXAGON  
PATTERN



TRI-PYRAMID  
PATTERN



TRIPLE WAVE  
PATTERN



Custom panel sizes



White or silver cosmetic tape hides the LED's  
and reflects light back into the panel



Made in the USA at Tresco's manufacturing  
facility in Louisville, Ky.



## Features:



Pre-etched panels without LED strips also available

Available in five color temperatures: 3000K, 3500K, 4000K, 5500K and 6500K

7-day production time\*

Dimmable

Commercial grade 3-year warranty

\*High volume orders will begin shipping within 7 days but may not ship in full

## Typical Applications

Displays

Exhibits

Signage

Store Fixtures

Countertops

Back Splashes

Modesty Panels

Shelving

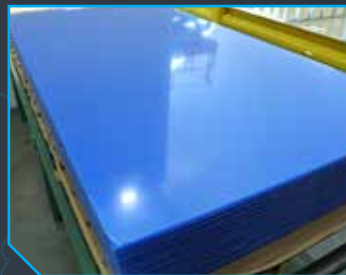
**100** Lumens  
per watt  
5W/ft. (16.4W/m)

To order online visit:  
[trescolighting.com/etch-form](http://trescolighting.com/etch-form)

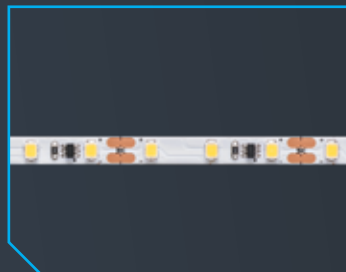


# Build Your Own LED Panel

Already have a frame or channel that you can mount your LED's to? If so, then you might consider purchasing just a pre-etched panel. We offer pre-etched acrylic panels in four sizes and pre-soldered LED tapes in five color temperatures in any length up to 120", for the perfect Do-It-Yourself LED panel. Simply purchase your preferred size and color temperature and install in your own frame.



1. Buy pre-cut panels or cut-to-size



2. Buy 6 mm LED tape and components



3. Install in your frame



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1-800-227-1171

[trescolighting.com/panels](https://trescolighting.com/panels)