

Technolight EL Light Panels are a cool, flexible sheet of pure uniform light.

Technolight EL Light Panels have no filaments so are energy efficient and cool to the touch.

Technolight EL Light Panels are designed to give you the ease and affordability of using EL panels without custom orders.

Technolight EL Light Panels come with easy JST Snap connectors, in a variety of shapes, sizes, and color options.

Technolight EL Light Panels may be used for a variety of applications that include:

Backlit cockpit and control panels, Advertising, POP Signs, Food and Beverage, Trade Shows, Transportation/Automotive, Real Estate, Hospitality, Retail, Commercial Lighting, Architectural, Healthcare, Custom Art Display and OEM

# SPECIFICATIONS:

### Size:

Technolight EL Light Panels offers a variety of sizes from a 2" circle to a 2x3' rectangle and a 100' Technolight Infinity Panel

### Thickness:

.012"

### Colors:

Technolight EL Light Panels come in a no-fade UV Resistant White and a Blue/Green color on select sizes. \*Additional colors may be achieved using a filter

## Brightness:

@100V/400Hz

Green: 41cd/m2 [12fL] UV White: 36cd/m2 [10.5fL]

### **Technolight Inverters:**

Input: 12 VDC (AC adapter included)

Output: 100 V/400Hz, with JST connector to mate with lamps

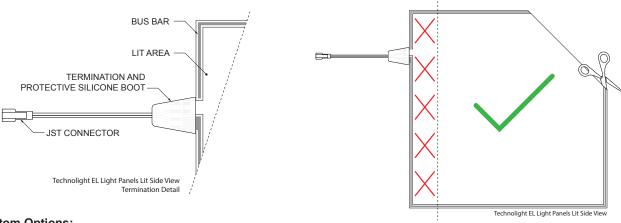
# Temperature Range:

Built to withstand temperature between -60° to 140°F

# ITO/CLEAR CONDUCTIVE PHOSPHOR/BARIUM CONDUCTIVE INK REAR INSULATOR POWER APPLIED 100-150 VAC

# **Cutting Technolight EL Light Panels:**

When proper care is taken you can cut the **Technolight EL Light Panels** with a scissors or other cutting tool. Leave as much of the perimeter Bus Bar/Trace that powers the lamp as possible. Once the lamp is cut, the edge will conduct a low-level electric current. Seal it with electrical tape or a sealing compound to prevent the possibility of a mild electric shock or the shorting out of your EL. Feel free to contact us for additional help. Warranty becomes null and void once the EL panel has been cut.



### **Custom Options:**

Multisegment programmable inverters for animated light sequence

Dimmable inverters, Contact Technolight.com for more information, Contact www.technolight.com for help on your next project