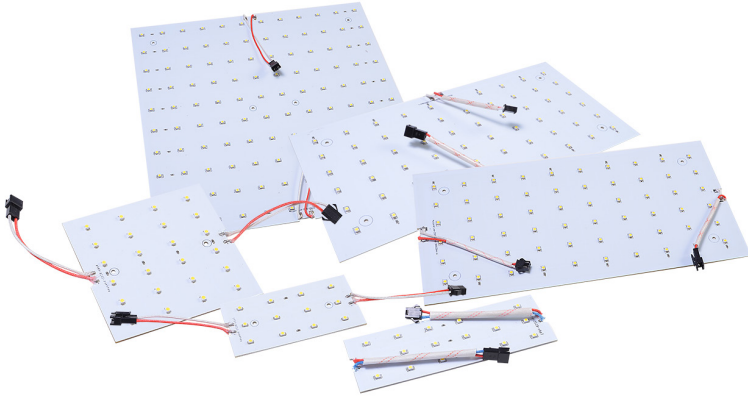


## SPECIFICATION SHEET

JOB NAME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

QUOTE/REF#: \_\_\_\_\_



### DESCRIPTION

LED Grid Light Panels can be used where any continuous light source is needed. With a profile of less than 0.125 in. thick, these ultra-low-profile LED Grids allow installers to utilize them in areas less than 2 inches deep and go where traditional fluorescent light sources can not.

The LED Grid Light Panels will enhance the aesthetics of any display. For example, large scale fabric displays, light boxes, menu boards, under the counter and countertop lighting, or wherever a cool to the touch, the non-UV light source is essential. Mounting is effortless with screws, 3M double-sided tape, or silicone-based adhesive.

Powers easily by daisy-chaining with integral push-in connectors. The Grid Panel Lights are rigid and not cuttable. Available in 5000K LED CCT and various size options

### SPECIFICATIONS

Size (L x W x H)	Brightness	Power	LED Chips
4 x 2 x 0.125 in.	100 Lumens	1 watt	12 LEDs
4 x 4 x 0.125 in.	250 Lumens	1.8 watt	24 LEDs
6 x 2 x 0.125 in.	200 Lumens	1.4 watt	18 LEDs
12 x 6 x 0.125 in.	550 Lumens	3.8 watt	60 LEDs
12 x 12 x 0.125 in.	1100 Lumens	7.5 watt	120 LEDs

- Input Voltage:** 24V DC
- LED CCT:** 5000K Cool White
- CRI:** 90+
- LED Chip Size:** SMD 2835
- Dimmable:** Yes, with compatible dimmer
- IP Rating:** IP20
- Environment:** Indoor Use - Dry Location
- Beam Angle:** 105°
- Driver:** 24V DC LED Drivers, Sold Separately
- Manufacturer:** Elumalight
- Rating:** ETL Listed
- Avg. Lifetime:** ± 30,000 - 50,000 hours
- Warranty:** 3 years limited
- \* Required:** Requires a non-dimming or dimming 24 volt DC driver. 36 in. length Power Feed, and optional 18 in. length Jumper. Sold separately.

### KEY FEATURES

- Commercial grade LED Grid Panel lights creates a uniform and linear illumination
- Easy installation in any minimal size application
- Versatile mounting options: 3M-construction adhesive or screw down
- Can be installed in either exposed or fully enclosed spaces
- Fully dimmable with 24V DC dimmable driver
- Energy-efficient and low heat operation
- Non-UV light source, no hot spots or dark spots

### APPLICATIONS

- Lighting for Tradeshows, Exhibition, Retail Displays
- Retail Stores, Restaurants, Casinos, Lounges, and Residential Homes
- Backlighting Graphics or Signage
- Custom DIY projects

### ACCESSORIES (sold separately)



36 in. Power Feed **EL-GP-36-PF**



18 in. Jumper **EL-GP-18-JMP**

