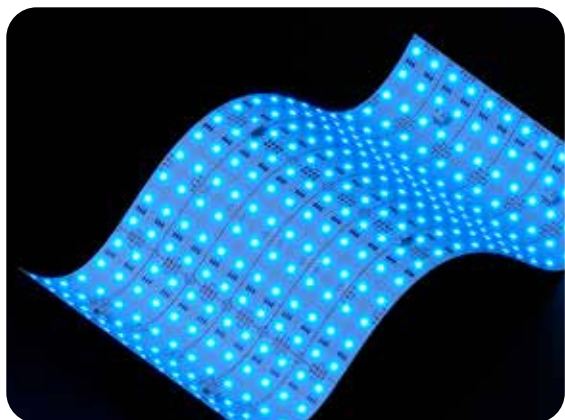


RGB LED Light Sheet

 **PRECAUTION:** Please read all instructions carefully before installation.

Our RGB LED Light Sheets are thin, bendable surfaces with built-in, medium-brightness LEDs that take creative expression to the next level. With its endless hue combinations, each sheet offers cut-to-measure versatility for consistent, right-angled shapes and designs—perfect for vibrant channel letters, themed store displays, and signs. Up to 6 can link together seamlessly for larger home and business projects.



5-Year
Warranty



Product Features

Voltage	24V DC
Wattage	60W
Brightness	Up to 2550 lm
Efficacy	Up to 40 lm/W
Number of LEDs	288 LEDs/Sheet
Beam Angle	120°
Cutting Points	1 9/16" (40 mm) or 4 3/4" (120 mm)
Max Run Length in Series*	Up to 4 Sheets
PCB	2 oz Copper
LED Size	5050
Adhesive Type	3M 300 LSE
Ambient Temperature	-4°F to 113°F (-20°C to 45°C)
Operating Temperature	-4°F to 149°F (-20°C to 65°C)
Dimmable	Yes
IP Rating	IP20: Indoor, Dry Location

*To be in compliance with Class 2 and our UL Listing, the maximum run length of the light sheets may not exceed 1.5 light sheets. However, in terms of sheer voltage drop and reduction in brightness, the light sheets are able to be run up to 4 continuous sheets, which would be outside the parameters of our UL certification.

Ordering Code

Series

-

Color

-

Voltage

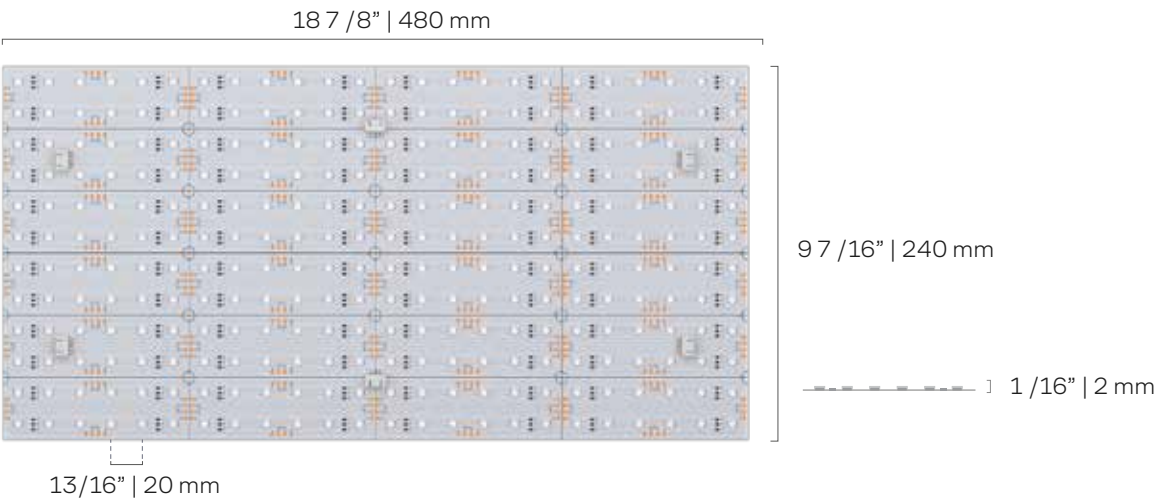
LST

RGB

24V

Light Sheets

Dimensions



Product Specifications

Product SKU	Color	Watts	Lumens	Luminous Efficacy	Color Wavelength
LST-RGB	RGB	60 W	2550 lm	40 lm/W	R: 620-630 nm G: 515-525 nm B: 465-475nm