

# Sheetled - RGB+Tunable White

CONVEY

## Details:

- Flat Panel and Bendable LED Sheets for Backlighting Applications.  
Not Recommended for direct view applications.  
Flexible for various applications and field cuttable with scissors.

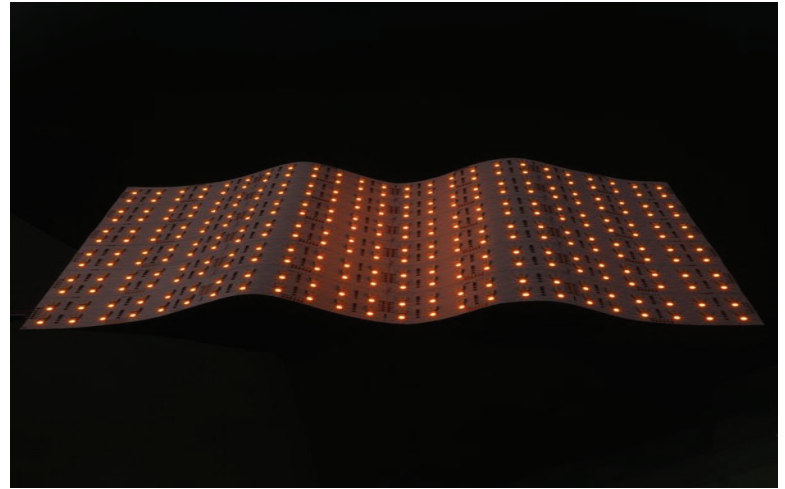
## Features:

- Cut Segments in 4.72" x 1.58" Increments.
- 3M (300LSE) yellow adhesive tape attached on backside, standard.
- Factory Cutting and Kiting Suggested.
- Power Leads and Connectors included at no charge.

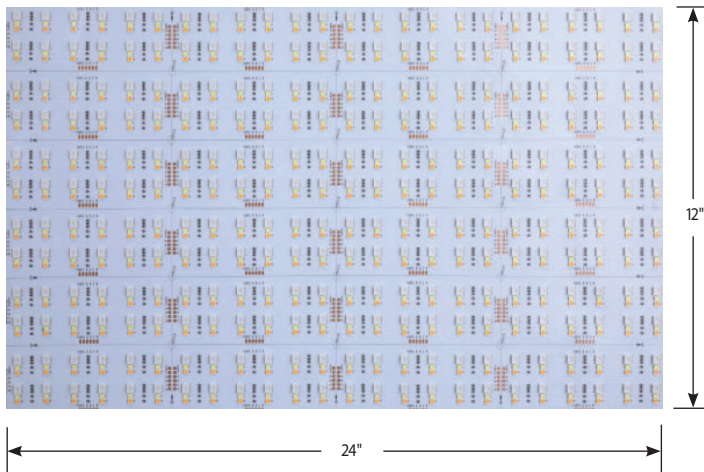
## Lighting Features:

- 120° beam spread
- 50,000hr. Life (L70)
- 5 year warranty
- TM-30 data available at [www.conveylighting.com](http://www.conveylighting.com)

Also available in Static White, Tunable and RGBW Options



## Dimensions:



## Specifications:

Average Power Consumption	20w/40w/60w/80w Per 12"x24" Sheet
Voltage	24V/dc
Binning	3 step
Cut Increment	6 LED Sections (4.72"x1.58")
Height with XH Connector	0.31"
Max. Connection	240w / 10amp @ 24v
IP Rating	IP20 or IP54 Options
Beam Angle	120 Degrees

	Lumen Output (lm/ft2.)
Red Only	410
Green Only	825
Blue Only	210
Warm Only	1325
Cool Only	1460
All Colors Combined	3390

Data Based on 80w Sheet

20w x 0.25  
40w x 0.50  
60w x 0.75

## Ordering Information:

Example:  
SHEET-RGBTW-30-60-IP20

### Model:



### CCT(White):



### Wattage:



### Rating:



SHEET-RGBTW

27 2700K, 90CRI  
30 3000K, 90CRI  
35 3500K, 90CRI  
40 4000K, 90CRI  
50 5000K, 90CRI  
65 6500K, 90CRI

20 20w Per 12x24  
40 40w Per 12x24  
60 60w Per 12x24  
80 80w Per 12x24

IP20 Dry Location  
IP54 Damp Location

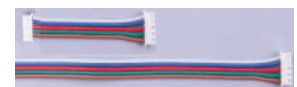
Power Supply Data Sheet

T-PSU-DMX (5 Channel)

Universal Voltage 24v Driver with  
built in DMX Encoder.

Warm LED is standard at 1800k  
Custom Sheets available - example 35k+65k

## Feed and Connector (Included)



"XH" Connector for secure connections



LM-80

