

# Sheetled - Tunable White

## 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.

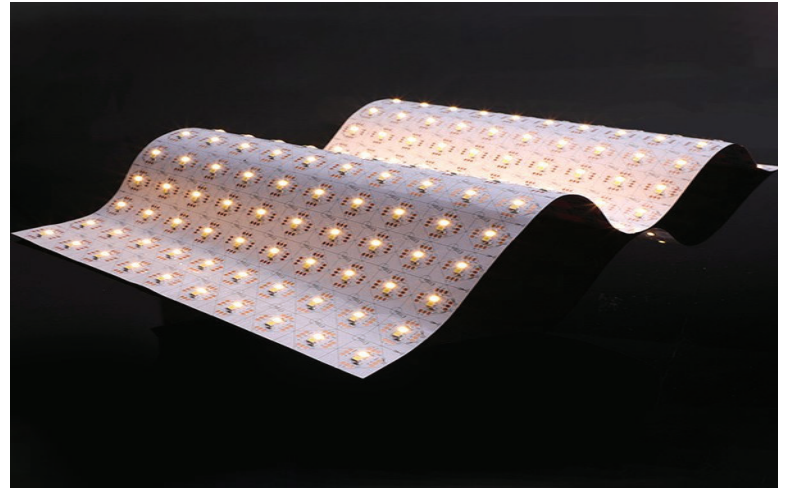
## Features:

- Cut Segments in 0.94"x0.94" Increments.
- 3M (300LSE) yellow adhesive tape attached on backside, standard.
- Factory Cutting and Kiting Suggested.
- Power Leads and Connectors included at no charge.

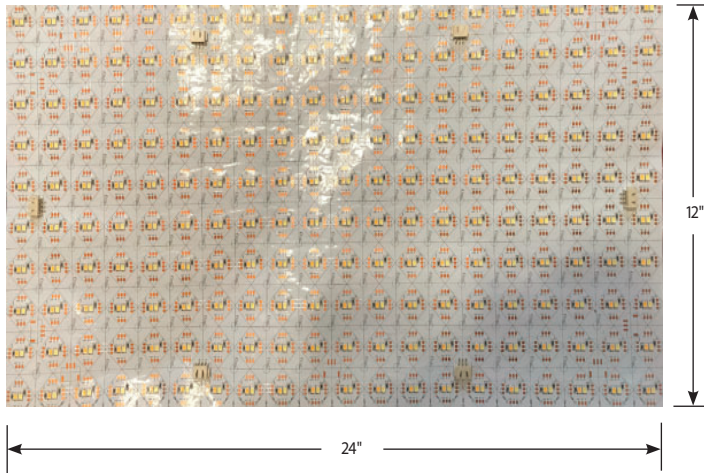
## Lighting Features:

- 120° beam spread
- 50,000hr. Life (L70)
- 90CRI Standard
- TM-30 data available at [www.conveylighting.com](http://www.conveylighting.com)

Also available in Static White, RGBW and RGB+TW options



## Dimensions:



## Specifications:

Average Power Consumption	20w/40w/60w/90w Per 12"x24" Sheet
Voltage	24V/dc
Binning	3 step
Cut Increment	1 LED Sections (0.94"x0.94")
Height with XH Connector	0.31"
Max. Connection	240w / 10amp @ 24v
IP Rating	IP20 or IP54 Options
Beam Angle	120 Degrees

Wattage	Lumen Output (lm/ft.2.)
20w	1590
40w	3060
60w	4490
90w	6430

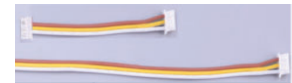
Data based on 4000k Output.  
2700k x 0.90  
3000/3500k x 0.95  
4000k+ x 1.00

## Ordering Information:

Example:  
SHEET-TW-35-90-IP20 (18k to 35k)

Model:	CCT(White):	Wattage:	Rating:
SHEET-TW	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 90 90w Per 12x24	IP20 Dry Location IP54 Damp Location

## Feed and Connector (Included)



"XH" Connector for secure connections

Power Supply Data Sheet  
T-PSU-DMX (2 Channel)  
Universal Voltage 24v Driver with  
built in DMX Encoder.

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

LM-80

