# 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:

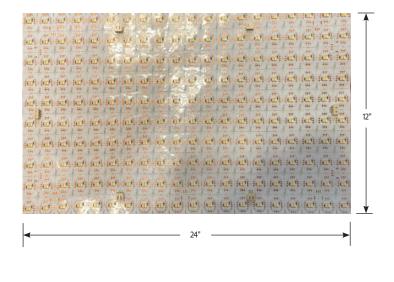
- Cut Segments in 0.94"x0.94" Increments.
- 3M (300LSE) yellow adhesive tape attached on backside, standard.
- Factory Cutting and Kiting Suggested.
- Power Leads and Connectors included at no charge.

#### **Lighting Features:**

- 120° beam spread
- 50,000hr. Life (L70)
- 90CRI Standard
- TM-30 data available at <u>www.conveylighting.com</u>

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                       |

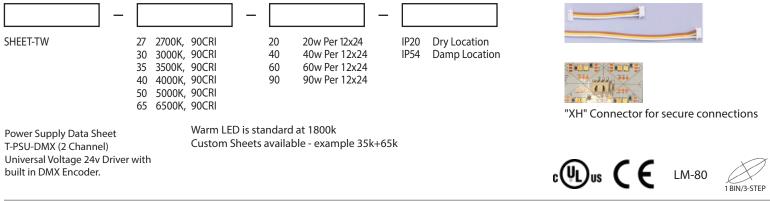
| Wattage | Lumen Output (lm/ft2.) |  |
|---------|------------------------|--|
| 20w     | 1590                   |  |
| 40w     | 3060                   |  |
| 60w     | 4490                   |  |
| 90w     | 6430                   |  |

Data based on 4000k Output.

2700k x 0.90 3000/3500k x 0.95 4000k+ x 1.00

Feed and Connector (Included)

# Ordering Information: Example: SHEET-TW-35-90-IP20 (18k to 35k) Model: CCT(White): Wattage:



Rating:

info@conveylighting.com