

# INSTALLATION GUIDE

**Product Name:** Flexi-Sheet Single Colour

**Product Code:** K32-4824WW or NW



## Applications

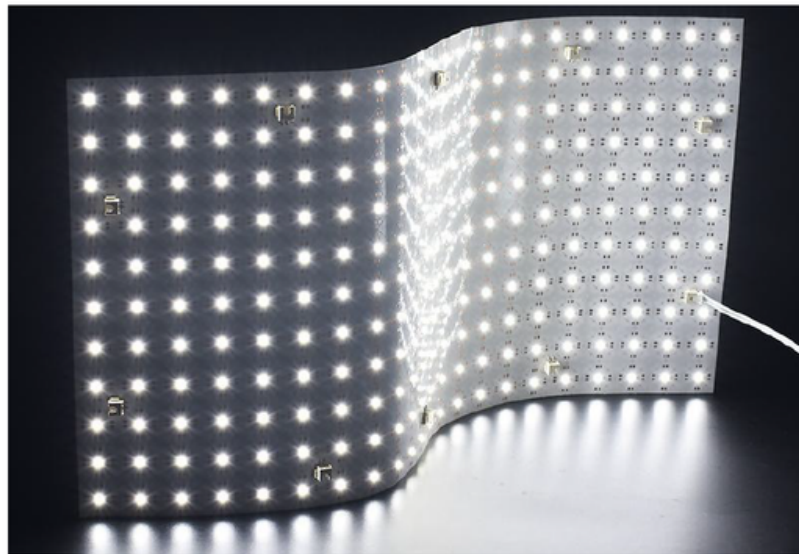
Suitable for a wide range of lighting applications, including:

- Home and residential lighting
- Decorative lighting
- Light boxes and display lighting
- Stage and entertainment lighting
- Retail and commercial displays
- General accent and auxiliary lighting

## Technical Specifications

### Optical Performance

- Luminous Flux: 3,150 lm
- LED Quantity: 392 LEDs
- Colour Temperature: 3000K and 4000K
- Colour Rendering Index (CRI): Ra >90
- Beam Angle: 120°
- Luminous Efficacy: 110 lm/W

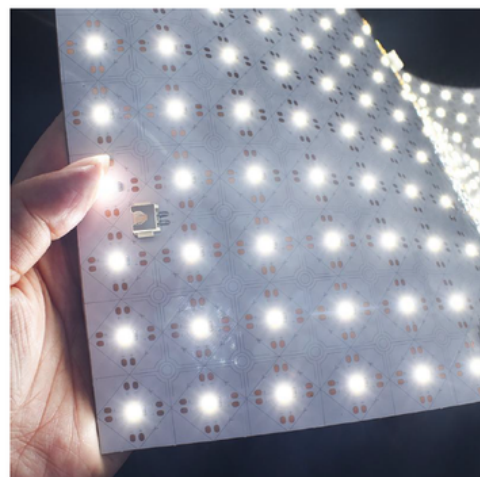


### Electrical Performance

- Input Voltage: 24V DC
- Current: 1.25A
- Power Consumption: 30W

### General

- Operating Temperature: -20°C to +60°C
- Storage Temperature: -20°C to +60°C
- Expected Lifetime: Over 36,000 hours
- Warranty: 7 Years



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## Installation Features

Can be cut every LED, allowing complete flexibility when creating bespoke lighting layouts.

Supplied with connection terminals for quick and straightforward installation.

Ultra-wide 245mm PCB design ensures uniform brightness across the entire board with virtually no voltage drop.

Large-format board simplifies installation by reducing the need for complex wiring.

## Connecting sheets



Kit Includes:

- Flexi-Sheet 480 x 240mm
- 2 x 150mm Connector
- 2 x 50mm Connector
- Anti-collision spacers
- Fixing kit
- Power lead (Sold Separately)

## Cutting



Cutting unit:  
17.4 x 17.14mm



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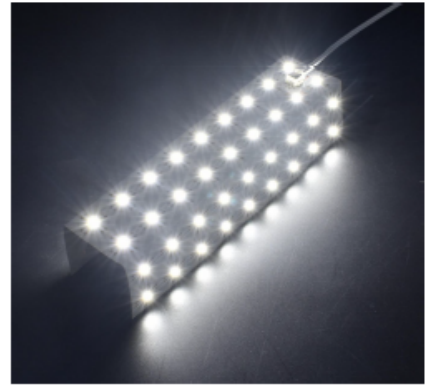
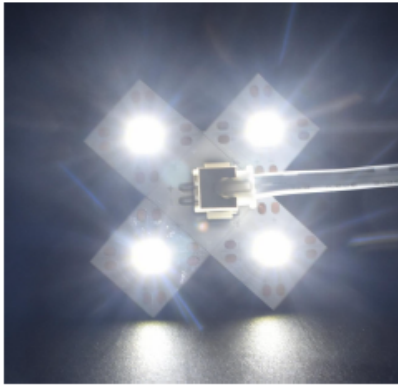
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## Connection Diagram

