



# Flexible Strip LED for Outdoor

Flexible strip lighting systems have become a permanent feature of modern Architect exterior as they skillfully enhance the appearance of external structures. These flexible LED strips with high lumen output for mono colour light are easy to install and create dynamic effects for outdoor applications.

## Technical Specifications

- Every section includes three LEDs, Cut to the desired length and mount wherever required.
- 5 metres per roll, 120 LEDs per metre.
- lumen output(400lm/m), Integrated with SMD 2835 LEDs.
- Constant current LED driver (5Amp)
- Colour rendering index (CRI) is >90
- Protection class IP54 for LED strip
- **CE** - Conformity mark
- Low Voltage at 12V dc assures safety.
- Suitable for operation on 100-240V, 50-60Hz single phase ac supply.
- Ordering guide : KL-7282-CCT ( Colour Temperature )
- Available CCT WW : Warm White (2700K) , CW : Cool White (6000K).

## Product Benefits

- Flexible LED strip
- High luminous flux
- Cut to the desired length and mount where ever required.
- Designed for highest efficiency in terms of more lumens per watt contributing to a Greener World.
- Easy mounting on many smooth surface with self-adhesive tape.
- The fixture and the driver are designed to provide value technology ideally suited to Indian conditions.
- Sustainable LED technology offers durability and optimal light output with low power consumption.



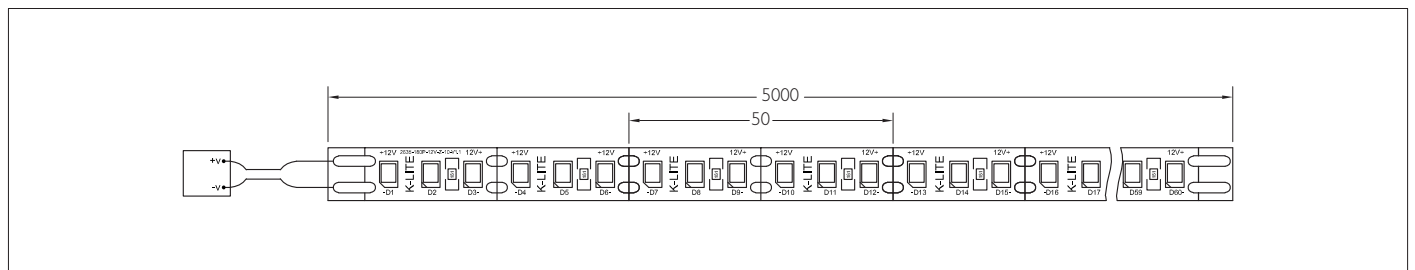
ID	LED	Colour	Wattage	Voltage	LED Qty per metre
7282	2835	CW/WW	12W/m	12V dc	120 pcs

## Area of Application

Hospitality, Cove lighting, Accent lighting, Step lighting, Hotels & Resorts, Shopping complex, General Illumination, Hoardings and similar applications.

## Installation Recommendation

For latest technical information, Installation guidelines and product updates please refer to our website at [www.klite.in](http://www.klite.in)



**⚠ Important Note :** To ensure proper installation, kindly translate / communicate the installation instructions to a qualified electrician in their respective local language.