



### Overview

The 12V SMD LED Strip Lights by Lemar offer flexible, energy-efficient lighting solutions for a wide range of applications. Designed for easy installation, these strips deliver uniform brightness and vibrant illumination, making them ideal for decorative, residential, and commercial use. Built with high-quality components, they ensure durability, low power consumption, and long-lasting performance.

### Electrical Specifications

|               |                |
|---------------|----------------|
| Model No.     | LMR-SMD-ST-12V |
| Power         | 14W/m          |
| Frequency     | 50/60 Hz       |
| Voltage       | 12V            |
| Cutting point | Every 5 cm     |

### Light Specifications

|                                          |             |
|------------------------------------------|-------------|
| Luminous Flux                            | 1,540lm     |
| Luminous Efficacy (rated)                | 110lm/W     |
| Correlated Color Temperature (CCT)       | 3000K/4000K |
| Luminaire Light Beam Spread (Beam Angle) | 120°        |
| Color Rendering Index (CRI)              | >80         |
| Chip QTY                                 | 240 LED/m   |

### Mechanical Specifications

|                              |              |
|------------------------------|--------------|
| Housing Color                | White        |
| Material                     | PCB          |
| Length                       | 5m/roll      |
| Width                        | 10mm         |
| Ambient Temperature Range    | -10°C ~ 60°C |
| Ingress Protection Code (IP) | IP20         |

### Performance Warranty

|          |           |
|----------|-----------|
| Warranty | 1 Year    |
| Lifespan | 30,000Hrs |

### APPLICATIONS

