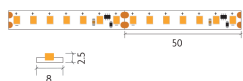




DIMENSION DRAWING (MM)



## LSI50-24V-10W-4K

LED Strip Elite 10W/m 24V CRI90 4000K IP20

### PRODUCT OVERVIEW

The LSI50 range features constant current single colour LED strips with integrated IC technology, delivering precise current control for stable, uniform brightness across the entire length. Designed for reliable, long lasting performance, the LSI50 is ideal for architectural lighting, commercial displays, and interior decorative applications. Compared to our Classic Series, the LSI50 supports longer single feed runs while maintaining consistent light output, making it ideal for continuous or large scale installations. Its key advantages include accurate current regulation for uniform illumination and enhanced heat management to maximise lifespan and reliability, making it a dependable choice for professional grade lighting projects.

### CONTROL OPTIONS



DIM

Dimmable by PWM

### PRODUCT INFORMATION

|                       |                    |                          |                    |
|-----------------------|--------------------|--------------------------|--------------------|
| <b>CODE</b>           | LSI50-24V-10W-4K   | <b>COLOUR TEMP</b>       | 4000K              |
| <b>WATTAGE</b>        | 10W/m              | <b>VOLTAGE</b>           | 24                 |
| <b>LUMEN OUTPUT</b>   | 1160lm/m           | <b>LED TYPE</b>          | SMD                |
| <b>LEDS/M</b>         | 140                | <b>EFFICACY</b>          | 116lm/W            |
| <b>CRI</b>            | 90                 | <b>R9</b>                | 50                 |
| <b>BEAM ANGLE</b>     | 120°               | <b>MAX RUN</b>           | 15m                |
| <b>OPERATING TEMP</b> | -25°C to 60°C      | <b>LUMEN MAINTENANCE</b> | L80B10 @ 50,000Hrs |
| <b>DIMENSIONS</b>     | 8mm × 2.5mm × 50mm |                          |                    |