

# LS150

## Elite Series 29W/m Interior LED Strip



### Specification

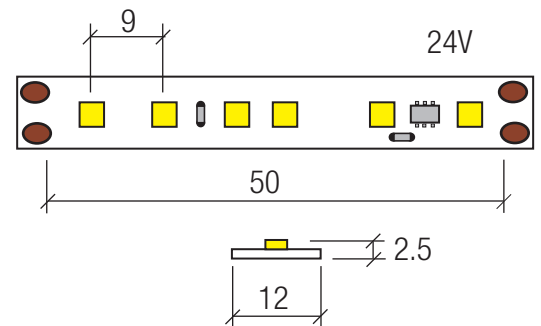
| COLOUR              | 3000K                        | 4000K            | 5500K             |
|---------------------|------------------------------|------------------|-------------------|
| CODE                | LS150-24V-29W-3K             | LS150-24V-29W-4K | LS150-24V-29W-55K |
| WATTS               | 29W/m                        |                  |                   |
| VOLTS INPUT         | 24VDC                        |                  |                   |
| AMPS INPUT          | 1.2Amps/m                    |                  |                   |
| COLOUR TOLERANCE    | +/-100K                      | +/-100K          | +/-200K           |
| CRI                 | >90                          |                  |                   |
| LUMENS              | 2784lm/m                     | 2929lm/m         | 3074lm/m          |
| EFFICACY            | 96lm/w                       | 101lm/w          | 106lm/w           |
| BEAM ANGLE          | 120°                         |                  |                   |
| IP RATING           | IP20 Indoor Use Only         |                  |                   |
| DIM PWM             | Yes                          |                  |                   |
| WORKING TEMPERATURE | -25°C to + 60°C              |                  |                   |
| LED TYPE            | Epistar 2835                 |                  |                   |
| LUMEN MAINTENANCE   | L70B10 @ 50,000hrs           |                  |                   |
| WARRANTY            | 5 years                      |                  |                   |
| MAX RUN LENGTH      | 5m                           |                  |                   |
| LED PITCH           | 9mm & 140 LEDs/m             |                  |                   |
| CUT LENGTH          | 50mm (7 LEDs)                |                  |                   |
| FIXING              | 3M doubled sided tape        |                  |                   |
| PROTECTION          | On board IC constant current |                  |                   |
| CONNECTION          | 0.5mm² red/black 2 core tail |                  |                   |

### NOTE

This strip has a constant current IC integrated and is fragile, please do not bend or pull during install. Sticking then removing strip to reposition will damage this product and void warranty.

Refer to our download section on our website for our LED installation guide.

### Dimensions



### Applications

- Anywhere high light levels are required
- Replacing fluorescent with high lumen output
- General office lighting
- Cove lighting
- Work spaces

### Features

- High efficacy & lumen output
- Latest on board IC providing constant current during voltage fluctuations