



## LS300S-24V-6W-27K

LED Strip COB 6W/m 24V CRI90 2700K IP54 Silicone Coated

### PRODUCT OVERVIEW

Experience smooth, premium illumination with our COB LED Strip which is designed for exceptional visual comfort, it produces a continuous, dot free line of light, making it perfect for shallow aluminium profiles where a visible dotting effect would normally occur. Featuring an IP54 silicone spray coating, this model offers reliable protection against dust and light moisture, making it well suited for residential and commercial environments where full waterproofing isn't required.

### CONTROL OPTIONS



DIM

Dimmable by PWM

### PRODUCT INFORMATION

|                       |                   |                          |                     |
|-----------------------|-------------------|--------------------------|---------------------|
| <b>CODE</b>           | LS300S-24V-6W-27K | <b>COLOUR TEMP</b>       | 2700K               |
| <b>WATTAGE</b>        | 6W/m              | <b>VOLTAGE</b>           | 24                  |
| <b>LUMEN OUTPUT</b>   | 550lm/m           | <b>LED TYPE</b>          | COB                 |
| <b>LEDS/M</b>         | 560               | <b>EFFICACY</b>          | 92lm/W              |
| <b>CRI</b>            | 90                | <b>R9</b>                | 50                  |
| <b>BEAM ANGLE</b>     | 140°              | <b>MAX RUN</b>           | 7m                  |
| <b>OPERATING TEMP</b> | -25°C to 70°C     | <b>LUMEN MAINTENANCE</b> | L70B10 @ 50,000 Hrs |
| <b>DIMENSIONS</b>     | 10mm × 2mm × 25mm |                          |                     |

### DIMENSION DRAWING (MM)

