



## LED TAPE

**High-powered, self adhesive, flexible LED tape**

Flexible LED tapes are a high performance and innovative lighting technology in a professional-grade, low profile lighting solution. Our LED tapes are powerful, dimmable, energy efficient and easy to install. Perfect for use in residential and commercial architectural enhancements, letter signage, coving, under and above cabinet lighting, and in a range of entertainment lighting effect applications.

Our extensive range of LED tapes are available in a many different variations. We stock IP20, IP65, IP67, and IP68 waterproof versions to make sure the most suitable ingress protection standard product can be supplied for your project. All of our LED tapes are Class-A manufactured luminaires using the highest quality branded chips. This minimises the possibility of product failure and results in a product with a much higher light output than other, cheaper alternatives being sold on the internet.

- Can be terminated (cut) every 50mm to 167mm depending on the tape version
- LED quantity: 30, 60, 120 LED's per metre
- PCB Material: 2 oz. copper
- Life span: 50,000 hours
- Working Temperature: -35 ~ 55 °C
- Humidity: 0%~95% relative humidity
- Working Voltage: Constant DC 24V
- Watts Per Metre (SMD3528-24V): 60 LEDs - 4.8W (standard output), 8.4W (high output)
- Watts Per Metre (SMD3528-24V): 120 LEDs - 9.6W (standard output), 16.8W (high output)
- Watts Per Metre (SMD5050-24V): 30 LEDs - 7.2W
- Watts Per Metre (SMD5050-24V): 60 LEDs - 14.4W
- Lumens per SMD: 8-9 lumens (standard output) or 12-15 lumens (high output)
- Tape Width: varies from 8mm to 14mm depending on the tape version

**Available Colours:** Warm White, Natural White, Cool White, Single Colours, RGB and RGBW.

[www.lightwaveuk.com](http://www.lightwaveuk.com) | [info@lightwaveuk.com](mailto:info@lightwaveuk.com)

t: 02380 00 33 20 | f: 02380 00 33 21