# LED Strip Flexible Tape Ultra Seamless 240 10W 24V

LED Strip Flexible Tape Ultra Seamless 10m (240xSMD 3014 LEDs/m) 24V 100W (10W/m) 3000K Warm White





## TAPEC240MP10M WW

100W (10W/m) 3000K Warm White
Quicklink: Q53BC

### General

| | |
|---|---|
| Construction | Plastic |
| Dimmable | Yes |
| IP Rating | IP65 |
| LED Chip | SMD 3014 |
| LED per Tape | 240 |

### Dimensions

| | |
|---|---|
| Cut Length | 25mm |
| Length | 10m |
| Width | 10mm |

### Electrical

| | |
|---|---|
| Maximum Wattage | 100W (10 x 10W) |
| Voltage | 24V DC |

### Light Characteristics

| | |
|---|---|
| Colour Rendering Index | 80 |
| Colour Temperature | 3000K Warm White |
| Lumens | 9000 lm |
| Lumens Per Metre | 900 lm/m |
| Lumens Per Watt | 90 lm/W |
| Watts Per Metre | 10 W/m |

LED Tape is a versatile light source with a wide range of uses that can be either decorative or functional. Easy to install with pre-fitted double-sided backing tape and can be cut to a specific length.

Anything from a short linear run of light for under cabinet or plinth lighting, shelving or back lighting mirrors to large scale applications such as low level lighting in corridors, dropped ceilings, cove lighting, doorways, handrails and staircases can be achieved. A wide range of extrusions and diffusers are available to suit any location and produce different effects. For example a continuous, seamless line of light can be created when mounted in Maxi extrusions combined with Liger diffusers.

LED Tape Ultra Seamless carries an IP65 rating making it suitable for bathrooms and kitchens.

The 1 metre LED tape is joined together via pins with a maximum of 10 metres of tape on a power cord. Multiple power cords can be connected to one driver. This LED tape can be cut every 25mm. The maximum distance between the power supply and LED tape is 10 metres. We recommend using 1.5mm² cable. The maximum total length is 20 metres for the LED tape and power supply combined.

This LED tape is dimmable and we recommend using the Triac LED Dimming Driver. Ensure the dimming driver you use exceeds the total wattage of the LED Tape.