

LED Tape Ultra Seamless 240 6W 24V

LED Tape Ultra Seamless 3m (240xSMD 3014 LEDs/m) 24V

18W (1m=6W) 3000K Warm White



MR. RESISTOR®
Lighting Specialist Est. 1968



TAPEC240 3M WW

18W (1m=6W) 3000K Warm White

Quicklink: Q5039

General

Construction	Plastic
Dimmable	Yes
IP Rating	IP65

LED Chip	SMD 3014
LED per Tape	240

Dimensions

Cut Length	25mm
Length	3m
Width	10mm

Electrical

Maximum Wattage	18W (3 x 6W)
Voltage	24V DC

Light Characteristics

Colour Rendering Index	80
Colour Temperature	3000K Warm White
Lumens	1500 lm
Lumens Per Metre	500 lm/m
Lumens Per Watt	83 lm/W
Watts Per Metre	6 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.