

# LED Strip Flexible Tape Ultra Warm 4.8W 12V

LED Strip Flexible Tape Ultra Warm 10m (60xSMD 3528 LEDs/m) 12V  
48W (4.8W/m) 2200K Warm White



**MR. RESISTOR®**  
Lighting Specialist Est. 1968



## TAPE60 10M 22K12

48W (4.8W/m) 2200K Warm White  
Quicklink: Q4240

### General

Construction Plastic  
IP Rating IP20

LED Chip SMD 3528  
LED per Tape 600

### Dimensions

Cut Length 50mm  
Height 2.2mm  
Length 10m  
Width 7mm

### Electrical

Maximum Wattage 48W (10 x 4.8W)  
Voltage 12V

### Light Characteristics

Beam Angle 120°  
Colour Rendering Index 80  
Colour Temperature 2200K Warm White  
Lumens 2500 lm  
Lumens Per Metre 250 lm/m  
Lumens Per Watt 52 lm/W  
Watts Per Metre 4.8 W/m

LED Strip Flexible 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.

LED Tape Ultra Warm carries an IP20 rating making it only suitable for dry areas. We would recommend using this tape for indirect lighting such as lighting shadow gaps.

The 10 meter LED tape cannot be extended any further. For lengths of more than 10 meters, you would need to put the extra tape on an additional power cord and position them one after another, wiring the power cords back to the driver in parallel. This LED tape also has a cut mark every 50mm, meaning you can achieve more precise lengths for your installation. The maximum distance between the power supply and LED tape is 10 meters. We recommend using 1.5mm<sup>2</sup> cable. The maximum total length is 20 meters 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.

**Please Note:** A power cord is included with this product.