

LED Strip Flexible Tape Ultra Warm 4.8W 12V

LED Strip Flexible Tape Ultra Warm 6m (60xSMD 3528 LEDs/m) 12V
29W (4.8W/m) 2200K Warm White



MR. RESISTOR®
Lighting Specialist Est. 1968



TAPE60 6M 22K12V

29W (4.8W/m) 2200K Warm White
Quicklink: Q423F

General

Construction	Plastic
IP Rating	IP20

LED Chip	SMD 3528
LED per Tape	360

Dimensions

Cut Length	50mm
Height	2.2mm
Length	6m
Width	7mm

Electrical

Maximum Wattage	29W (6 x 4.8W)
Voltage	12V

Light Characteristics

Beam Angle	120°
Colour Rendering Index	80
Colour Temperature	2200K Warm White
Lumens	1500 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 6 metre LED tape cannot be extended any further. For lengths of more than 6 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 1.5mm² cable. The maximum total length is 16 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.