LED Tape Ultra Warm 4.8W 12V

LED Tape Ultra Warm 6m (60xSMD 3528 LEDs/m) 12V

29W (1m=4.8W) 2200K Warm White



TAPE60 6M 22K12V

29W (1m=4.8W) 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 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 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.