

LED Tape Ultra Warm 9.6W 24V

LED Tape Ultra Warm 5m IP68 (120xSMD 3528 LEDs/m) 24V
48W (1m=9.6W) 3000K Warm White



TAPE600 IP68 3K

48W (1m=9.6W) 3000K Warm White
Quicklink: Q560E

General

Construction	Plastic
IP Rating	IP68

LED Chip	SMD 3528
LED per Tape	600

Dimensions

Cut Length	50mm
Height	4mm
Length	5m
Width	10mm

Electrical

Maximum Wattage	48W (5 x 9.6W)
Voltage	24V DC

Light Characteristics

Beam Angle	120°
Colour Temperature	3000K Warm White
Lumens	3800 lm
Lumens Per Metre	760 lm/m
Lumens Per Watt	79 lm/W
Watts Per Metre	9.6 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.

The 5 meter LED tape cannot be extended any further. For lengths of more than 5 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 5 meters. We recommend using 1.5mm² 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.