

LED Tape Ultra Waterproof IP68 14.4W 24V

LED Strip Flexible Tape Ultra Waterproof IP68 5m (60xSMD 5050 LEDs/m)

24V

72W (14.4W/m) Cool White 4000K



MR. RESISTOR®
Lighting Specialist Est. 1968



TAPE500 IP68 CW

72W (14.4W/m) Cool White 4000K

Quicklink: Q4499

General

Construction	Plastic
IP Rating	IP68

LED Chip	SMD 5050
LED per Tape	300

Dimensions

Cut Length	100mm
Height	5mm
Length	5m
Width	13mm

Electrical

Maximum Wattage	72W (5 x 14.4W)
Voltage	24V

Light Characteristics

Beam Angle	120°
Colour Temperature	4000K Cool White
Lumens	3300 lm
Lumens Per Metre	660 lm/m
Lumens Per Watt	46 lm/W
Watts Per Metre	14.4 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 Waterproof carries an IP68 rating making it suitable for bathrooms and kitchens. It is ideal for outdoor use and can even be submerged in water.

LED tape power cord included and is 210mm long. Multiple power cords can be connected to one driver. This LED tape can be cut every 100mm. The maximum distance between the power supply and LED tape is 20 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.