



TAPEC240 5M IN

30W (6W/m) 2700K Warm White
Quicklink: Q4409

General

Construction	Plastic
Dimmable	Yes
IP Rating	IP65

LED Chip	SMD 3014
LED per Tape	240

Dimensions

Cut Length	25mm
Length	5m
Width	10mm

Electrical

Maximum Wattage	30W (5 x 6W)
Voltage	24V DC

Light Characteristics

Colour Rendering Index	80
Colour Temperature	2700K Warm White
Lumens	2500 lm
Lumens Per Metre	500 lm/m
Lumens Per Watt	83 lm/W
Watts Per Metre	6 W/m

LED Strip Flexible Tape is a versatile light source with a wide range of uses that can be either decorative or functional. It has an IP65 rating making it suitable for bathrooms and kitchens. 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 Seamless carries an IP65 rating making it suitable for bathrooms and kitchens. We would recommend using this tape with our Liger diffusers and 12mm deep maxi channels to achieve a line of light with no dark spots.

This 5 meter LED tape can be extended to a maximum of 10 meters, when using an additional 5 meter reel and a pin connector. Please note that if you are joining 2 of the 5 meter reels together, the join between the tapes may show a dark spot depending on how it is to be installed. For certain installations, we may advise using a 10 meter reel instead.

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 25mm, meaning you can achieve 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 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.