

LED Strip Flexible Bright 240LEDs/m 19.2W 24V

LED Strip Flexible Tape Ultra Bright Seamless 5m (240xSMD 3528 LEDs/m) 24V
96W (19.2W/m) 2700K Warm White



TAPEC240HP5M IN

96W (19.2W/m) 2700K Warm White
Quicklink: Q4639

General

Construction	Plastic
Dimmable	Yes
IP Rating	IP20

LED Chip	SMD 3528
LED per Tape	1200 (240/metre)

Dimensions

Cut Length	25mm
Height	2mm
Length	5m
Width	10mm

Electrical

Maximum Wattage	96W (5 x 19.2W)
Voltage	24V DC

Light Characteristics

Colour Rendering Index	90
Colour Temperature	2700K Warm White
Lumens	8500 lm
Lumens Per Metre	1700 lm/m
Lumens Per Watt	89 lm/W
Watts Per Metre	19.2 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. For example a continuous, seamless line of light can be created when mounted in Maxi extrusions combined with Liger diffusers.

This LED tape is joined together via pins with a maximum of 5 metres of tape on a power cord. Power cord is included. Multiple power cords can be connected to one driver. This LED tape can be cut every 25mm. The maximum distance between the power supply and LED tape is 10 metres. We recommend using 1.5mm² cable. The maximum total length is 15 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.

This LED Tape **must be used with extrusions**. The Micro extrusion must be used **without** a diffuser.

Please note: TAPE PWR SNG100 power cord is **NOT** compatible with this LED Tape.