LED Tape Seamless 120 8W 24V

LED Tape Seamless 5m (120xSMD 3528 LEDs/m) 24V 40W (1m=8W) 2700K Warm White



TAPE120 5M IN

40W (1m=8W) 2700K Warm White Quicklink: Q4330

General

Construction Plastic IP Rating IP65

LED Chip SMD 3528 LED per Tape 600

Dimensions

Cut Length 50mm
Height 2.4mm
Length 5m
Width 10.5mm

Electrical

Maximum Wattage 40W (5 x 8W)

Voltage 24V

Light Characteristics

Beam Angle 120° Colour Rendering 80

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Colour Temperature 2700K Warm White

Lumens2500 lmLumens Per Metre500 lm/mLumens Per Watt63 lm/WWatts Per Metre8 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 Seamless carries an IP65 rating making it suitable for bathrooms and kitchens. We would recommend using this tape for indirect lighting such as the underside of cabinets or lighting shadow gaps. For direct lighting, we would recommend using our liger diffusers, with our larger channels of around 20mm internal depth to avoid 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.

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.