



8W 3400K Warm White Quicklink: Q21C4

General

Construction Plastic IP Rating IP65

LED Chip SMD 5050 LED per Tape 30

Dimensions

Cut Length 165mm
Height 3mm
Length 1m
Width 10mm

Electrical

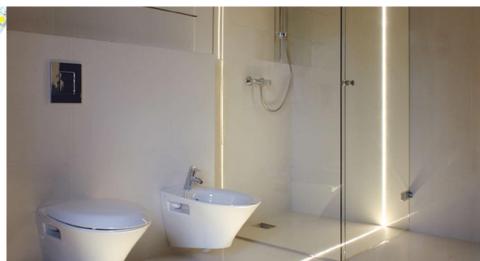
Maximum Wattage 8W Voltage 24V

Light Characteristics

Beam Angle 120°

Colour Temperature 3400K Warm White

Lumens510 lmLumens Per Metre510 lm/mLumens Per Watt64 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 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.

These 1 meter LED tapes can be extended to a maximum of 10 meters, when using additional 1 meter reels and pin connectors. Please note that if you are joining a multitude of the 1 meter reels together, the joins between the tapes may show dark spots depending on what extrusion they have been housed in, or how it is to be installed. For certain installations, we may advise using longer reels 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 165mm, meaning you can achieve more 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.