LED Tape Ultra Slim 4mm IP20 5m (36xSMD 2016 LEDs/m) 24V 46W Cool White 6000K



TAPE500 4MM DAY

46W Cool White 6000K Quicklink: Q4BC7

General

Construction Plastic IP Rating IP20

LED Chip SMD2016 LED per Tape 180

Dimensions

Cut Length 33.5mm Length 5m Width 4mm

Electrical

Maximum Wattage 46W Voltage 24V

Light Characteristics

Colour Temperature 6000K Daylight Watts Per Metre 9.2 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 ultra slim carries an IP20 rating making it only suitable for dry areas. We would recommend using this tape where width is limited, or a very thin line of light is required.

The 5 meter LED tape cannot be extended any further. For lengths of more than 5 meters, you would need to use another ultra slim tape 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 33.5mm, 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 15 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.