

LED Tape 30 2W 12V

LED Tape 300mm (12xSMD 5050 LEDs) 12V
2W 6000K Daylight



MR. RESISTOR[®]
Lighting Specialist Est. 1968



TAPE30 CW 6000K

2W 6000K Daylight
Quicklink: Q1823

General

Construction Plastic
IP Rating IP64

LED Chip SMD 5050
LED per Tape 12

Dimensions

Cut Length 75mm
Height 3mm
Length 300mm
Width 10mm

Electrical

Maximum Wattage 2W
Voltage 12V

Light Characteristics

Beam Angle 120°
Colour Temperature 6000K Daylight
Lumens 120 lm
Lumens Per Metre 400 lm/m
Lumens Per Watt 60 lm/W
Watts Per Metre 6.7 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. For example a continuous, seamless line of light can be created when mounted in Maxi extrusions combined with Liger diffusers.

LED Tape 30 carries an IP64 rating but to achieve this it must be sealed using heat shrink sleeving on the joints.

Every tape is a single colour and is 300mm which must be connected via pins. 12 different colour strips can work simultaneously, with the tape itself able to be cut every 75mm. We recommend using 1.5mm² cable.

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.

Warning: Individual LED's on tapelight can vary in colour. Please connect tapes before installation to test LED colours are the same. We are happy to exchange tapes with colour difference if they have not been installed. Tape which has been installed (i.e stuck down) cannot be returned.

Important

The TAPE30 and the TAPE100 CANNOT be used together due to the different voltages.