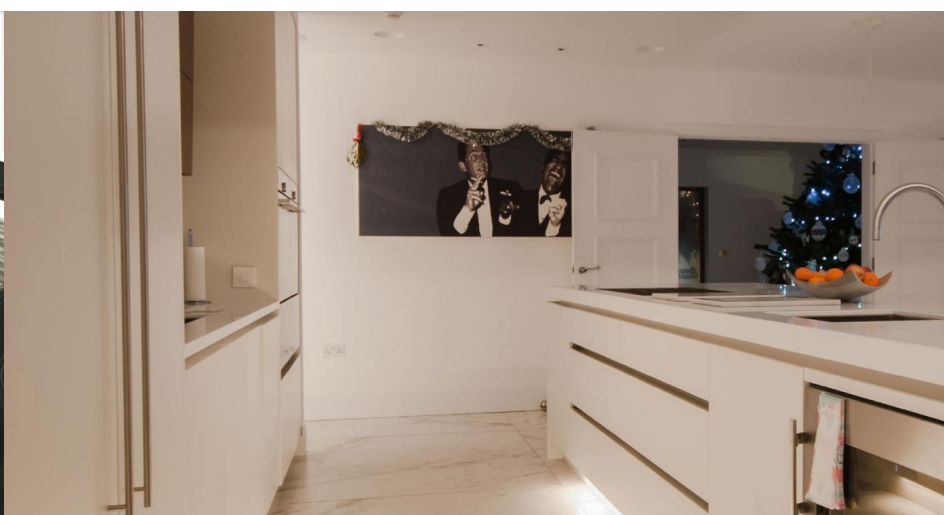




TAPE500RGB/WW

96W (19.2W/m) RGB + 3000K Warm
White
Quicklink: Q4056

General

Construction Plastic
IP Rating IP20

LED Chip SMD 5050
LED per Tape 300
Maximum Connection 5000mm

Dimensions

Cut Length 100mm
Height 2.4mm
Length 5m
Width 12mm

Electrical

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

Light Characteristics

Beam Angle 120°
Colour Rendering Index 80
Colour Temperature 3000K Warm White
Lumens 3925 lm
Lumens Per Metre 785 lm/m
Lumens Per Watt 41 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.

RGB + White LED tape has 60 leds per metre, unlike RGB LED tape has four LED chips of different colours (RGBW stands for red, green, blue, white). Once installed, you'll be able to select any shade in the spectrum by mixing red, green and blue along with the option of a warm white light from dedicated white LEDs.

This LED tape is dimmable. Ensure the dimming driver you use exceeds the total wattage of the LED Tape.

Luminous flux:

- red 110 Lumen per m
- green 260 Lumen per m
- blue 100 Lumen per m
- white 315 Lumen per m
- r+g+b+w 785 Lumen per m