

LED Tape Waterproof IP67 RGB White 19.2W 24V

LED Tape Waterproof IP67 RGB + Warm White 5m (60xSMD 5050 LEDs/m) 24V
96W (1m=19.2W) RGB + 2700K Warm White



TAPE500RGBI IP67

96W (1m=19.2W) RGB + 2700K Warm
White

Quicklink: Q4644

General

Construction Plastic
IP Rating IP67

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

Dimensions

Cut Length 100mm
Height 5mm
Length 5m
Width 13mm

Electrical

Maximum Wattage 96W
Voltage 24V

Light Characteristics

Beam Angle 120°
Colour Rendering Index 80
Colour Temperature 2700K Warm White
Lumens 800 lm
Lumens Per Metre 160 lm/m
Lumens Per Watt 8 lm/W
Watts Per Metre 19.2 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. 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.

LED tape power cord included and is 210mm long.

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.