



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.