





TAPE500RGBW IP67

96W (1m=19.2W) RGB + 3000K Warm White Quicklink: Q44B0

General

		Plastic
	IP Rating	IP67
	LED Chip	SMD 5050
	LED per Tape Maximum	300 5000mm
	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	3000K Warm White
	Lumens	800 lm
	Lumens Per Metre	160 lm/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.

8 lm/W

19.2 W/m

Lumens Per Watt

Watts Per Metre