

# LED Tape 100 RGB 8W 24V

LED Tape RGB Master Kit 24V  
160W 20 metre



**MR. RESISTOR**<sup>®</sup>  
Lighting Specialist Est. 1968



## TAPERGBM20

160W 20 metre  
Quicklink: Q3172

### General

Construction Plastic  
IP Rating IP00

LED per Tape 30  
Maximum Connection 10 Strips

### Dimensions

Cut Length 165mm  
Height 3mm  
Input Cable Length 400mm  
Length 20m  
Width 10mm

### Electrical

Maximum Wattage 160W (20 x 8W)  
Voltage 24V

### Light Characteristics

Watts Per Metre 8 W/m

The **Tape RGB 20 metre Kit** is a plug and play system which allows you to colour change an area of 20 metres using a radio controlled wireless remote control (included).

The tape comes in twenty 1 metre lengths which can be cut every 165mm, although once a piece of tape has been cut, another piece cannot be attached after it. This basically means any cut bit of tape should be the last piece in the circuit.

**Warning:** The warm white produced by RGB products is not the same as the warm white produced by single coloured products. By mixing the colours to create warm white a hint of Red, Green, or Blue may appear. 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.

The best way to display RGB products is on a white surface. When projected onto different coloured surfaces and materials the colours can vary.

This application is ideal for small domestic projects such as lighting the shelves of a bookcase, or installing under cabinet lighting in a kitchen. Whatever the intended purpose, the 20 metre kit will not disappoint.

### What if I need more than 10 metres?

The Wise Chameleon can control up to 180W of tape light before a Slave pack would need to be used. Due to voltage drops the TAPE100 RGB can also only be run in lines of no more than 10 strips (70W), which means that the maximum which can be run off a single Chameleon pack would be 20 metres. (2 rows of 10 Tapes (140W))

### Important

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