

TAPE100 RGB

8W 1 metre Quicklink: Q2CC5

General

Construction Plastic IP Rating IP64

LED Chip SMD 5050

LED per Tape 30 Maximum 10 Strips

Connection

Dimensions

Cut Length 165mm
Height 3mm
Length 1m
Width 10mm

Electrical

Maximum Wattage 8W Voltage 24V

Light Characteristics

Beam Angle 120°
Lumens 229 lm
Lumens Per Metre 229 lm/m
Lumens Per Watt 29 lm/W
Watts Per Metre 8 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.

LED Tape RGB carries an IP64 rating making it suitable for bathrooms and kitchens. We would recommend using this tape for indirect lighting such as the underside of cabinets or lighting shadow gaps.

These 1 meter LED tapes can be extended to a maximum of 10 meters, when using additional 1 meter reels and pin connectors. Please note that if you are joining a multitude of the 1 meter reels together, the joins between the tapes may show dark spots depending on what extrusion they have been housed in, or how it is to be installed. Each strip can be cut every 165mm to allow for more precise measurements. The maximum distance between the power supply and LED tape is 20 meters. We recommend using 1.5mm² cable.

This tape requires additional colour changing control equipment in order for it to work. We would recommend using our Wise Chameleon with remote control. Please contact us if you are unsure what products you require.