LED Tape Ultra Waterproof IP68 RGB 14.4W 24V

LED Tape Ultra Waterproof IP68 RGB 5m (60xSMD 5050 LEDs/m) 24V 72W (1m=14.4W) 5000mm



TAPE500 IP68 RGB

72W (1m=14.4W) 5000mm Quicklink: Q40B5

General

Construction Plastic IP Rating IP68

LED Chip SMD 5050 LED per Tape 300

Maximum 10 Strips

Connection

Dimensions

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

Electrical

Maximum Wattage 72W (14.4W)

Voltage 24V

Light Characteristics

Beam Angle 120°
Lumens 220 lm
Lumens Per Metre 44 lm/m
Lumens Per Watt 3 lm/W
Watts Per Metre 14.4 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.

This LED tape is our most waterproof at IP68. It is ideal for outdoor use or in bathrooms and can even be submerged in water.

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.

LED tape power cord included and is 200mm long.