

Strip Tec UK – 10m RGB LED Strip Kit

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Product Overview

The Strip Tec UK 10m RGB LED Strip Kit is a complete plug-and-play colour-changing lighting solution designed for indoor ambient, accent and feature lighting. Supplied with a 24V LED strip, RGB controller, RF handheld remote and matching 24V LED driver, this kit delivers vibrant colour output with simple, flexible control. Ideal for kitchens, shelving, media walls, coving and interior design projects.

Technical Data

LED Type: RGB 5050 SMD

LEDs per metre: 30 LEDs/m

Power Consumption: 7.2W per metre

Strip Length: 10 metres (reel)

Voltage: 24V DC

Colour Options: Red, Green, Blue (RGB colour mixing)

Max Run Length: 10 metres

Cut Points: Every 100mm

Beam Angle: 120°

IP Rating: IP20 – Indoor use only

Operating Temperature: -20°C to +45°C

Certification: CE / UKCA

Warranty: 1 Year

Features

- Full RGB colour-changing LED strip
- Smooth dimming and effect modes
- Flexible PCB with strong self-adhesive backing
- Even colour distribution across all 10m
- Safe low-voltage 24V operation
- Cuttable every 100mm for tailored installation
- Suitable for under-cabinet lighting, coves, media walls and feature lighting

Kit Contents

- 10m RGB 24V LED Strip (IP20)
- In-line RGB Receiver/Controller
- RF RGB Handheld Remote Control
- 24V LED Driver (sized for 10m load)
- Quick-start installation guide

Dimensions

Strip Width: 10mm

Roll Length: 10,000mm

Controller: Compact in-line module

Remote: Handheld RF type

Installation

- Indoor, dry locations only
- Ensure surface is clean and dust-free before bonding adhesive strip backing
- Connect **Strip** → **Controller** → **24V Driver** → **Mains**
- Do not exceed the 10m maximum run length
- Suitable for DIY or professional installation

Application Examples

- Kitchen under-cabinet illumination
- Media walls / TV backlighting
- Shelving and display lighting
- Mood lighting in bedrooms, lounges, bars
- Feature coving and architectural lighting