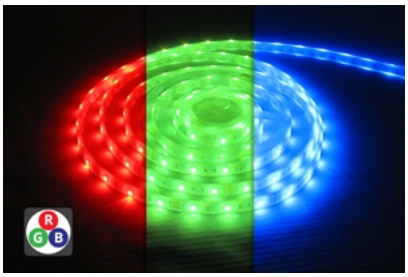
24V RGB Strip IP67 5m x 12mm Colour Changing 8.64W per metre



The Integral 5 metre 24V RGB colour changing and dimmable strip has 30 LEDs (50:50 SMD) per metre and is constructed using high quality materials to ensure consistent light and colour across the strip. This LED strip is IP67 rated and is suitable for indoor and outdoor applications. Each 5m reel is supplied with an easy-to-follow installation guide, 5x end caps (dead-end) and 20x mounting clips. 3M backing tape is pre-applied to simplify the installation process.

Additionally you can purchase the Integral RF remote control unit (ILRC1224VCV3C3A for touch remote and ILRC1224VCV3F3A for button remote) to control the RGB strips. The mood of the room can be easily set by changing the light colours. Additional accessories are available, to suit specific installation requirements.

Product Details

Partcode: ILSTRGBC035E

Check Code: 027796

Range Name: Tonality

Product Type: Flexible

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Base Colour: Matt white

Material: PCB

Construction: LED surface mounted on to strip

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Physical Data

Length: 5m

Width: 12mm

Weight (Unpackaged Single Unit): 500g

Strip Cut Points: 100mm

Electrical Data

Voltage Range: 24V

Power Consumption Per Meter: 8.6W/m

Driver included: No

Electric Current: DC

Dimming: Dimmable with dimmable drivers and compatible dimmers

LVD Certified: Yes

EN: IEC 62031

Light Data

LEDs per meter: 30/m

Beam Angle: 115º

Colour Temperature: RGB

LED Type: Surface mounted device (SMD)

LED Size: 5050

Lifetime: 13,000 hrs

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Environmental

Lowest Operating Temperature: -25 degrees

Maximum Operating Temperature: 60 degrees

IP (Ingress Protection) Rating: IP67

Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788227441

Packaged Weight (Unit of 1): 510g

Length (unit of 1): 260mm

Width (unit of 1): 245mm

Depth (unit of 1): 13mm

Outer packaging info available on website

Product data last updated on: Monday, August 7, 2017 - 14:36

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