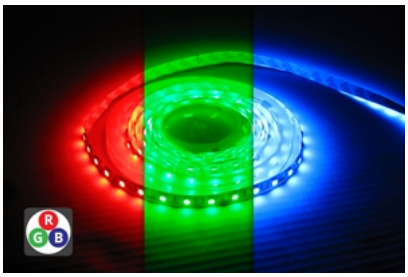
24V RGB Strip IP33 5m x 10mm Colour Changing 14.4W per metre



The Integral 5 metre 24V RGB colour changing and dimmable strip has 60 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 IP33 rated and is suitable for indoor applications. Each 5m reel is supplied with an easy-to-follow installation guide and an extra connector (connector end to strip and 15cm wire to power) to power the strip if it is cut into two lengths. 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: ILSTRGBA034E

Check Code: 027769

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

Product design and specification subject to change or modification without notice. Image for illustration only. E&OE

Physical Data

Length: 5m

Width: 10mm

Weight (Unpackaged Single Unit): 140g

Strip Cut Points: 50mm

Electrical Data

Voltage Range: 24V

Power Consumption Per Meter: 14.4W/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: 60/m

Beam Angle: 115º

Colour Temperature: RGB

LED Type: Surface mounted device (SMD)

LED Size: 5050

Lifetime: 13,000 hrs

Product design and specification subject to change or modification without notice. Image for illustration only. E&OE

Environmental

Lowest Operating Temperature: -25 degrees

Maximum Operating Temperature: 60 degrees

IP (Ingress Protection) Rating: IP33

Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788227410

Packaged Weight (Unit of 1): 150g

Length (unit of 1): 205mm

Width (unit of 1): 180mm

Depth (unit of 1): 11mm

Outer packaging info available on website

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

Product design and specification subject to change or modification without notice. Image for illustration only. E&OE