IP20 12V LED Side-Emitting Strip 5m x 8mm 4000K 7W/m
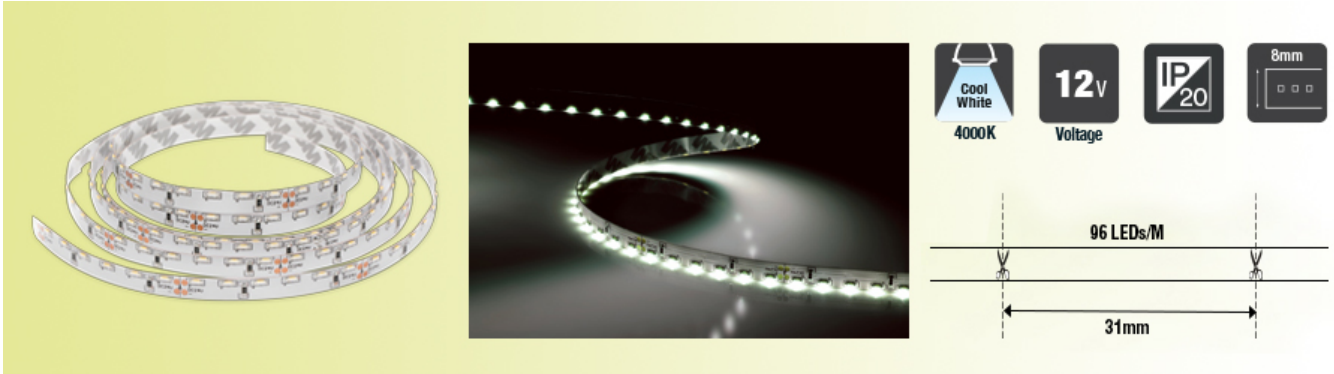
Designed to shine sideways instead of up and out, the side-emitting LED strip includes differently shaped diodes than those found on standard LED strip. Ideal for specific applications such as signage lettering and edge highlighting.

Product Details

Partcode: ILSTWHIA077E

Check Code: 804497

Range Name: LED Side-Emitting Strip

Product Type: White strip

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Base Colour: Matt white

Material: PCB

Construction: LED surface mounted on to strip

Integral LED

Physical Data

Length: 5m

Width: 8mm

Weight (Unpackaged Single Unit): 100g

Strip Cut Points: 31mm

Electrical Data

Voltage Range: 12V

Power Consumption Per Meter: 7.0W/m

Electric Current: DC

Dimming: Dimmable with compatible dimming controller

LVD Certified: Yes

EN: IEC 62031

Light Data

Lumens per Meter: 540lm/M

LEDs per meter: 96/m

Beam Angle: 115º

Correlated Colour Temperature (CCT): 4,000k

Colour Temperature: Cool White

Colour Type: Single

Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

LED Size: 335

Lifetime: 25,000 hrs

Environmental

Lowest Operating Temperature: -25 degrees

Maximum Operating Temperature: 60 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788235262

Length (unit of 1): 240mm

Width (unit of 1): 210mm

Depth (unit of 1): 15mm

Outer packaging info available on website

Product data last updated on: Thursday, July 26, 2018 - 14:26

www.integral-led.com

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

RF Single Colour LED Remote Control and Receiver

This RF (Radio Frequency) Single Colour Remote Control and Receiver can be used with Integral LED single colour strips. With the remote control, you can easily adjust the brightness of the LED strip by choosing the shortcut key to 100%, 80%, 60%, 40%, 20% or 10% brightness, or you can adjust the brightness by pressing the button (BRIGHT+) to increase the brightness and pressing the button (BRIGHT-) to reduce the brightness. An easy-to-follow installation guide is provided and a digital copy can be downloaded from the website.

Product Details

Partcode: ILRC005

Check Code: 149556

Range Name: Strip Accessory

Product Type: Controllers for strips

Warranty: 1 Years

CE / RoHS: Yes

Physical Data

Material: PCB, Plastic Shell

Physical Data

Weight (Unpackaged Single Unit): 35g

Electrical Data

Voltage Range: 5-24V

Driver included: No

Electric Current: DC

Dimming: Dimmable

LVD Certified: Yes

EN: EN-60950-1

Integral LED

Product Specification Sheet

Environmental

Lowest Operating Temperature: -30 degrees

Maximum Operating Temperature: 80 degrees

IP (Ingress Protection) Rating: IP63

Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788213475

Packaged Weight (Unit of 1): 42g

Length (unit of 1): 135mm

Width (unit of 1): 95mm

Depth (unit of 1): 8mm

Outer packaging info available on website

Product data last updated on: Thursday, July 26, 2018 - 14:24