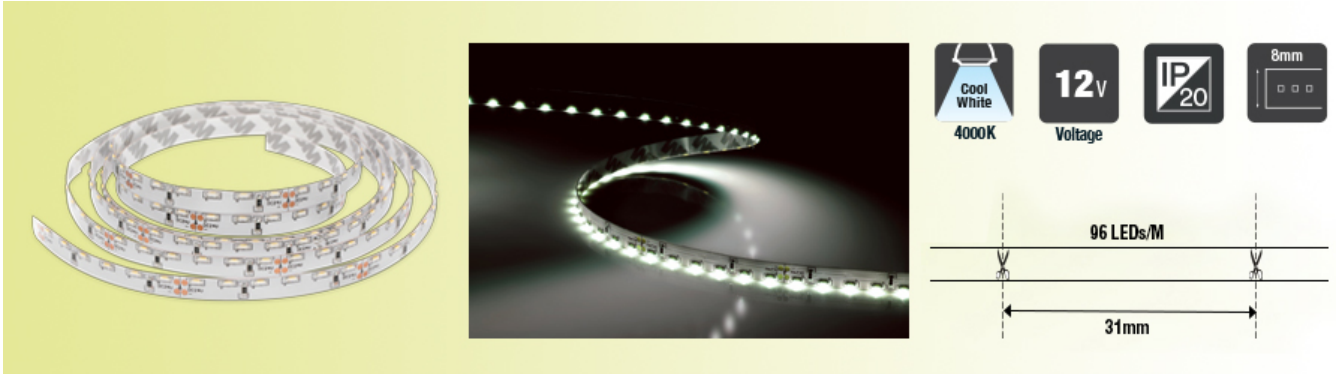


## IP20 12V LED Side-Emitting Strip 5m x 8mm 4000K 7W/m

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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: 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

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### 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: 115°

Correlated Colour Temperature (CCT): 4000k

Colour Temperature: Cool White

Colour Type: Single

Colour Rendering Index (CRI):  $\geq 80$

LED Type: Surface mounted device (SMD)

LED Size: 335

Lifetime: 25,000 hrs

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**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, March 7, 2019 - 14:53*