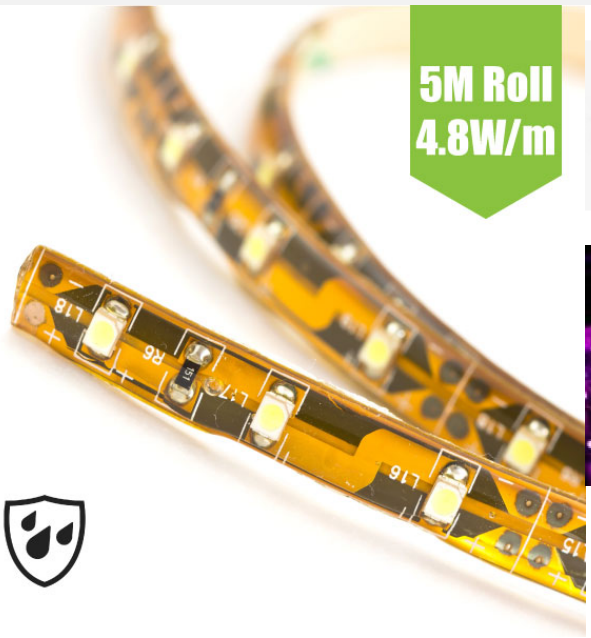
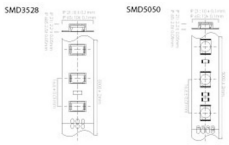
Unit 2,
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CLEARANCE SMD3528 12V Flexible LED Strip - 5m 4.8W/m (60 LED/m) - Single colour IP65

~~£26.45~~ £12.00











PRODUCT INFORMATION

LED Type	SMD3528 LEDs
Warranty	No warranty on clearance products
Part L Compliant	No
Dimensions	5m x 9mm
Weight	0.18kg

TECHNICAL SPECIFICATIONS

Power Consumption	4.8W/m
Input Voltage	12V DC
Operating Temperature	-20°C to 50°C
Ingress Protection	IP65

LUMEN PERFORMANCE

Beam Angle	120˚
LED Quantity	60LEDs/m
Lumen Output	360lm/m (White)

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PRODUCT INFORMATION

TECHNICAL SPECIFICATIONS

LUMEN PERFORMANCE

AVAILABLE OPTIONS

Colour Temperature	Red / Green / Blue / Warm White / Cool White / Amber
3-Hour Emergency Version	No
Built-in Microwave Occupancy Detector	No
1-10V Dimmable	With Compatible Driver
DALI Dimmable	With Compatible Driver
DMX 512 Compatible	Yes (via External DMX Decoder)

****PLEASE NOTE LED STRIP IS EXTREMELY FRAGILE AND REQUIRES PROFESSIONAL INSTALLATION. PRODUCT SHOULD BE ORDERED/INSTALLED BY A QUALIFIED ELECTRIAN EXPERIENCED WITH LED STRIP/LOW VOLTAGE SYSTEMS.****

Our flexible strip LED lighting uses long life super bright Epistar 3528 LEDs, for intense single colour luminosity with extremely low power consumption of just 4.8 watts per metre. 60 LEDs per metre on a flexible PCB (printed circuit board), with 3M™ adhesive backing or mounting clips making installation of accent lighting in a variety of complex environments simple. Supplied in 5 metre rolls, strips can be cut at every 3 LEDs (50mm intervals), tailoring the length to suit your application. Suitable for indoor use; IP21 strips, or IP65 silicone cover for outdoor/waterproof requirements. We also stock a range of power supplies (waterproof and non-waterproof) of varying outputs according to your requirements.

Does the LED Tape come with Aluminium Profile?
We sell each item individually, so this product page is for the led tape/led strip only. Check out relate products below for our range of aluminium led profile *here.*

Can I cut the aluminium LED tape?
Yes, it can be cut with a pair of scissors or electrical cutters at specified points.

Do you offer a 'cut-to-size' service?
Yes, see above options for adding on custom cuts, just enter the number of cuts, and the measurements of each cut separated by commas, if multiple cuts. Items come with 1m cable. Please note – once custom cut, the items are non refundable.

Do you have corner pieces/how do I go around corners?
We don't do corner pieces for our LED Strip. For going around 90˚ corners, you would need to cut and solder a cable connection join or use a led strip connector. NOTE - LED strip connectors may not fit in all LED profiles please check prior to ordering.

Do you have joining pieces/ how do I join LED aluminium profile?
We don't do joining pieces for any of our led strip as generally it shouldn't be installed in single runs longer than

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10m due to voltage drop to obtain a continuous appearance.If you do have to join a section or 2 off cuts, you would need to cut and solder a cable connection join or use a led strip connector. NOTE - LED strip connectors may not fit in all LED profiles please check prior to ordering.

What colours is the LED aluminium profile available in?
As standard, we stock 3 whites:
- Warm White 2700-3000K
- Natural White - 4000K
- Cool white - 6500-7000K
And RGBW colour changing which with the correct LED controller from us can be changed through 16 million different variations of colour.

What lengths does LED strip come in?
We typically stock all of our LED Strip in 5m rolls as by the m/cut to size.

Is this waterproof? Can it be used outdoors or in bathrooms?
The LED strip itself is available in IP21 non-waterproof & IP65, waterproof / outdoor use. If outdoor or in wet locations, you would need to use suitable waterproof IP rated LED tape with your installation denoted IP65/waterproof.

How do I stop the LEDS spotting/dot effect?
When it comes to that spotty/dotty LED effect, people often think a diffuser will solve this outright. Unfortunately that is not true and depends on 2 things:

1. *The number of LEDs per m*
2. *The depth of the profile*

Hence when using LED tapes such as those from Hue which only have 30 LEDs per me, no amount of diffuser is going to make the like look seamless. If this effect is desired, we recommend our 240LED per m for a seamless constant glow, in combination if any of our profiles over 12mm deep. See link below of relevant no spotting / no dotting LED products.

What size LED tape / LED strip fits in our LED aluminium profiles?
All of our range of LED strip/led tape fits in any of our profile, so rest assured when buying both LED tape and LED profile from us, your products are compatible.