

## LED Stripes, Splashproof, 5m - 12V

5 metres splashproof LED SMD stripe with a bright light. 350-950 Lumen per m.



The splashproof LED Tape SMD can be shortened or extended further, so it fits for your project. The stripe is 8/10 mm wide and is built up in small modules of 5 cm or 10 cm, where there are 3-6 heavy SMD diodes in a circuit ready for 12Vdc. There are clear markers where the stripe can be cut, as well as solder-islands, where you can solder wire on or extend with more SMD-tape. On the back is a 3 m powerful tape, which makes that LED SMD tape to stay attached to his seat without screws.

It is sold in coils of 5 metres, but you can short it up/prolong it, so that it fits for the task. They should not be used in particularly exposed areas with water (for example aquarium lighting), as the product is only splashproof.

The solid color SMD LED stripe can be connected directly to 12Vdc or to a 12Vdc transformer, which can be purchased from us as well. The LED stripe can also be attenuated in the brightness via our 12Vdc dimmers, which are mounted between the tape and the transformer.

The installation is very simple, but it must be used in houses/buildings and according to the law - should be mounted by an electrician.

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Buy online at [www.matronics.eu/609040](http://www.matronics.eu/609040)

### Product overview

#### Warm white, 350 Lumens



SKU 609040  
Voltage: DC12V  
Watt / m: 4.2 Watt  
LEDs / meter: 60  
Color temperatur: 3200 Kelvin

#### Warm white, 700 Lumen



SKU 609148  
Voltage: DC12V  
Watt / m: 8.4 Watt  
LEDs / meter: 120  
Color temperatur: 3200 Kelvin

#### Warm white, 1600 Lumen



SKU 609141  
Voltage: DC12V  
Watt / m: 12.0 Watt  
LEDs / meter: 120  
Color temperatur: 3000 Kelvin

#### Neutral white, 1600 Lumen



SKU 609142  
Voltage: DC12V  
Watt / m: 12.0 Watt  
LEDs / meter: 120  
Color temperatur: 4000 Kelvin

### Cool white, 360 Lumens



SKU 609041  
Light output per 100 cm: 360 Lumen  
Diodes per meter: 60stk  
Light Scattering: 120 ~ 140 degrees  
LED Type: 1210 SMD  
Voltage: 12Vdc  
Tracking: 5 cm  
Color: Cool White ~ 6500 k  
Consumption per coil: 21,0 Watt ~ 1750mA  
Colour Rendering (Ra): 75  
Consumption per metre: 4.2 Watts ~ 350mA  
Density: IP54  
Bandwidth: 8 mm  
Voltage: DC12V  
Watt / m: 4.2 Watt  
LEDs / meter: 60  
Color temperatur: 6500 Kelvin

### Cool white, 700 lumen



SKU 609149  
Voltage: DC12V  
Watt / m: 8.4 Watt  
LEDs / meter: 120  
Color temperatur: 6000 Kelvin

### Red, 680 lumen



SKU 609151  
Voltage: DC12V  
Watt / m: 8.4 Watt  
LEDs / meter: 120

### Green, 270 Lumens



SKU 609034  
Voltage: DC12V  
Watt / m: 4.2 Watt  
LEDs / meter: 60

### Green, 860 lumen



SKU 609152  
Voltage: DC12V  
Watt / m: 8.4 Watt  
LEDs / meter: 120

### Blå, 360 lumen



SKU 609150  
Voltage: DC12V  
Watt / m: 8.4 Watt  
LEDs / meter: 120

### Yellow, 80 Lumens



SKU 609035  
Voltage: DC12V  
Watt / m: 4.2 Watt  
LEDs / meter: 60

### Accessori, Rubber-bracket 8mm



SKU 609298

### Accessori, Rubber-bracket 10mm



SKU 609299

Product pictures



