

## LED Strip 220V FLICKER FREE| CUSTOM CUT | 120 LED/m | 50m | SMD2835 | 1800Lm/M| 14W/M | IP67 | Cut every 10cm



### Product code:

Reference: SP120D14W50M

### Technical specifications:

REFERENCE: SP120D14W50M  
Rated Power : 14W  
Nominal Voltage: 220-240V  
Colour: 2700K - 4000K - 5700K  
CRI - Chromatic Rendiment Index: 80  
Luminosity-Lm: 1 Meter: 1800Lm/W  
Number & Type of LEDs: SMD2835 LUMILEDS  
Beam Angle (°): 180°  
Luminous diodo LED (Lm/W): 130 Lm/w  
Certifications: CE - ROHS  
IP : IP67-Outdoor  
Diode Life Expectancy (H): 35.000  
Dimensions (mm): 50m \* 12mm \* H5mm  
Power Factor (PF): 0,91  
Temperature Range (°C): -20°C ~ +55°C  
On/Off Cycles: 100.000  
Other Information: Cut: 10cmNO FLick  
Energy Rating (2021-UE-2019/2015): A+  
Warranty Years: 3

### Product short description:

LED-Streifen OHNE FLICKER -NO FLICK-SMD2835 von 14 W bis 220 V und 50 Meter mit Klebeband zur Erleichterung der Installation. Konzipiert für die Platzierung im Innenbereich. Perfekt für die BELEUCHTUNG aller Räume. Mit der Schutzart IP67 kann sie sowohl im Innen- als auch im Außenbereich eingesetzt werden.

220 V DIREKT: KEINE Stromversorgung oder Gleichrichterbrücke erforderlich. 120 LEDs/m SMD2835 hohe Leistung.

**CUT EVERY 1 METER.  
1 UNIT = 1 METER OF LED STRIP  
(SELECT THE METERS YOU NEED)  
MAXIMUM 50 METERS + KIT42004**

### Product description:

LED Strip 220V PHOTOGRAPHY VIDEO | CUSTOM CUT | 120 LED/m | 50m | SMD2835 | 1800Lm/W | 14W/M | IP67 | Cut every 10cm

Our direct 220V SMD2835 LED strip with adhesive tape to facilitate its installation does NOT require a power supply or a current rectifier cable. DIRECT TO 220V CURRENT.

This Led Strip has 120 FLIPCHIP chips per meter, with which we achieve a uniform light throughout the strip, in addition to having a higher Lm/W performance than traditional SMD LEDs.

With its CRI >80 we get the colors to look very real. This makes this led strip perfect for lighting spaces where we want the colors to look perfect.

To facilitate its operation, this strip can be cut and joined by the spaces indicated on it (copper joint area), always following the pertinent instructions (take care that the welder maintains brief contact with the strip when welding it, since that excessive heat would damage the conductor).

This Led Coil is NOT submersible, the connection is at one end direct to the current with a maximum of 50m per connection.

In its placement, to increase the useful life of the LED strip, it is advisable to use double-sided heat dissipating tape, as well as placing it on an aluminum profile, for proper heat management of the LED strip itself. It can be placed both indoors and outdoors thanks to its IP67 protection.

LED strips are ideal for lighting any type of corner or element of your business and your home, thanks to their flexibility. It can be said that one of its main advantages is the great versatility of uses that can be given to it, since they can be installed in any area and adapt to any corner, and thus be placed in any position, due to its linear adaptable design.

Uses of LED Strip 220V | CUSTOM CUT | 120 LED/m | 50m | SMD2835 | 1800Lm/W | 14W/M | CRI80 | IP67 | Cut every 10cm

- In libraries
- Bars
- Home
- Restaurants
- Rooftops
- Shops

In FactorLED we ensure that our products have QUALITY guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESale, including the technical data sheet of

# Technical Datasheet

each LED product.

## Additional images:

