

LED Strip 24V | 240xLED/m | 5m | SMD2025 | CCT | 10W/M | IP20



Product code:

Reference: SP240D10W-CCT-91766

Technical specifications:

REFERENCE: SP240D10W-CCT-91766
Rated Power : 10W/M
Nominal Voltage: 24V DC
Colour: 2700K - 4000K - 6500K
CRI - Chromatic Rendiment Index: 85
Number & Type of LEDs: SMD2025
Beam Angle (°): 120°
Dimmable: YES
Certifications: CE - ROHS
IP : IP20
Dimensions (mm): L 5m x 7,90mm
Frequency (Hz): 50/60Hz
Temperature Range (°C): -25°C ~ 60°C
Other Information: Cut: 5cm
Energy Rating (2021-UE-2019/2015): A+
Warranty Years: 5

Product short description:

This LED strip is ideal for a wide variety of applications, such as ambient lighting in the home, office or commercial space, as it offers the flexibility to adapt the lighting to the specific environment and purpose. In addition, its **flexible design** makes it easy to install in different spaces and surfaces.

This **24 V, 10 W LED strip** offers an effective and customizable solution to enhance the illumination of any environment. It is distinguished by its **CCT** option, you can select different shades of white, from **2700K to 6500K**, to make the changes you need a controller (NOT INCLUDED).

5 YEARS WARRANTY. 24 HOURS OF USE.

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This 24V DC 220LED/m **CCT IP20 LED strip** light has a length of **5 meters** and integrates high efficiency SMD2025 technology that consumes only **10 watts per meter**. The bright and colorful light it emits is spread at an angle of 120°.

The 24V **CCT LED strip** can be **cut into 5cm lengths**, which allows you to adjust the installation detail.

Our LED strip is self-adhesive for easy installation. The LED strip requires a constant current direct current (DC) power supply to power it. The **LED strips** can be dimmed (**dimmable**) with a controller which is not included.

In its placement, to increase the life of the LED strip, it is **recommended** to use the double-sided heat sink tape, as well as place it on aluminum profile, for proper heat management of the LED strip itself.

Advantages offered by our 24V 10W/m CCT LED Strip:

- Color Flexibility:** One of the main advantages of a CCT LED strip is its ability to adjust the color temperature according to your preferences or needs. You can choose between warm light (yellow tones) to create a cozy ambiance or cool light (blue tones) for brighter, more focused illumination.
- Adaptability to Different Environments:** Thanks to the ability to change color temperature, CCT LED strips are ideal for a variety of environments and uses. For example, in a living room you may prefer a warm, soothing light, while a cooler, brighter light may be useful in a kitchen or workspace.
- Improved Productivity and Well-Being:** The ability to adjust color temperature can have a significant impact on mood and productivity. Cooler light can keep people alert and focused, while warmer light can provide a more relaxing and comforting environment. You can select various shades of white, from **2700K to 6500K**.
- Customization and Design:** CCT LED strips offer a wide range of design and customization options. You can place them in different locations, choose from a variety of lengths and styles, and adjust the color temperature according to your specific preferences and needs.

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 each LED product.

Additional images:

Technical Datasheet

