

Models

Technical Details

Power:	10.5 W/m
Cut every:	5 cm
Led Strip Installation:	MAX. 10 m
Voltage:	24V DC
Dimmable:	Controller
Light Source:	SMD2835
Number of LEDs:	600
Light Colour:	Daylight, Cool White, Warm White
CRI:	80
Lumens:	1100lm/m
Energy Efficiency 2021 (UE- 1369/2017):	A+
Energy Efficiency 2023 (UE- 2019/2015):	F
Beam Angle:	120°

Use:	Indoor
IP Protection:	IP20
Material:	Epoxy Resin, PCB, Silicone
Size:	3x8x5000mm
Height:	3 mm
Width:	8 mm
Length:	5000 mm
Length:	5 m
Working Temperature:	-20°C ~ +50°C
Life Span:	40,000 Hours
Warranty:	3 Years
Certifications:	CE & RoHS, UKCA





Description

The 5m 24V DC SMD2835 120LED/m IP20 LED Strip 8mm Wide is one of the most widespread options for decorative or accent lighting with low power consumption. Its flexible design can be used in any location to add a special touch to any room.

Features of the 5m 24V DC SMD2835 120LED/m IP20 LED Strip 8mm Wide

The 5m 24V DC SMD2835 120LED/m IP20 LED Strip 8mm Wide integrates 600 high-efficiency SMD2835 LEDs that consume only 10.5W per meter. The bright and colorful emitted light is distributed at an angular aperture of 120°. A power supply is required to operate. It has a lifespan of approximately 30,000 hours.

This LED strip can be cut every 5 cm, which makes it possible to adapt it to the desired space.

Advantages of the 5m 24V DC SMD2835 120LED/m IP20 LED Strip 8mm Wide

Thanks to its extra flat design, this type of LED lighting achieves ideal lighting effect for all types of projects with minimal visual impact. In addition, the strip includes a 3M adhesive strip that simplifies installation on virtually any surface.

The versatility of 5m 24V DC SMD2835 120LED/m IP20 LED Strip 8mm Wide allows for a variety of applications, such as accent lighting, decorative lighting or path illumination. It can be used in spaces such as facades, gazebos, corridors, showcases, shelves, etc





Additional photographs

















