

Product sheet

Digital LED Strip 24V SMD 2835 10W/m 5m 3000K Dimmable with Controller

Brand: LEDME

Reference: LEDME LM2383



24V DC digital LED strip with SMD 2835 light source and density of 120 LEDs per meter. It offers 10W/m power, 800 lm/m luminosity and 120° emission angle. It works in thermal range from -20°C to +45°C with a service life of 30,000 hours.

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Description

The M LEDME digital LED strip is a flexible 24V DC-powered linear lighting solution, designed to provide accurate control and uniform light distribution in indoor spaces. Its construction with PC material and IP20 protection ensures operational reliability within specific temperature ranges.

Technical characteristics

- Mark: M LEDME
- Power supply: 24V DC
- Power: 10 W/m
- Technology: SMD 2835
- LED density: 120 units per meter
- Lightness: 800 lm/m
- Available color temperature: 3000K, 4500K or 6000K
- Emission angle: 120°
- Estimated useful life: 30,000 hours
- Electrical insulation class: III
- Protection against blinking: Yes (Flicker Free)
- Regulatory: Yes
- Cut each: 12.5 cm
- Total dimensions: 10x5000 mm
- Housing material: PC

- CRI: 80
- Includes controller
- Guarantee: 3 years

Thanks to its high LED density and SMD technology, this strip provides a constant light without glare. The intensity regulation allows the brightness level to be adjusted according to the needs of the environment, while the availability of three color temperatures facilitates the chromatic adaptation.

Specifications

Appliance class	Class III
Cri (Ra)	80
EAN	8435579723838
Manufacturer	Ledme
Lumens (lm)	800 lm/m
Material	PC
Power (W)	10 W/m
Protection	IP20
Adjustable	Yes
Nominal voltage (V)	24V
Current type	DC
Type of lamp	LED SMD 2835
Colour temperature	3000K
Usage	Indoor

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