

Product sheet

**OSRAM 24V LED Strip SMD IP20
12W/m 10m 6000K**

Brand: OSRAM

Reference: LEDME LM2711



10 meter LED strip with OSRAM SMD 2835 chips and density of 120 LEDs per meter. Operates at 24V DC with a power of 12W/m and luminance of 1100 lm/m. It has chromatic reproduction index of 90, 120 degree emission angle and IP20 protection.

[View product online](#)**Description**

The 24V OSRAM LED strip is an efficient light solution designed for general lighting, accents and applications where intensity control is required. Its SMD 2835 technology ensures superior optical performance with flash-free light.

Technical characteristics

- Mark: OSRAM
- Watts: 12 W/m
- Light Source: Smd 2835
- Led/m: 120
- Lightness: 1100 lm/m
- Working temperature: -20°C ~ +45°C
- Angle: 120°
- Useful Life: 50000 hours
- Protection: IP20
- Class Electrical insulation: III
- Power supply: 24V DC
- Dimension: 8X10000 mm
- Cut each: 5 cm
- Material: PC
- CRI: 90
- Includes: 3M self-adhesive

- Flicker Free: Yes
- Regulatory: Yes
- Guarantee: 3 years
- Color Temperature: 2300K, 2700K, 3500K, 4000K, 6000K

The high luminous efficiency and intensity regulation allow the lighting to be adapted to different environmental needs without losing visual quality.

For installation, it is recommended to use the self-adhesive included on clean and dry surfaces, respecting the cutting points every 5 cm to ensure optimal circuit operation.

Specifications

Opening angle	120°
Cri (Ra)	90
EAN	8435579727119
Manufacturer	OSRAM
Lumens (lm)	1100 lm/m
Measures	8x10000 mm
Power (W)	12 W/m
Protection	IP20
Adjustable	Yes
Nominal voltage (V)	24 V
Current type	DC
Estimated life (h)	50000
Diameter (cm)	8X10000 mm

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