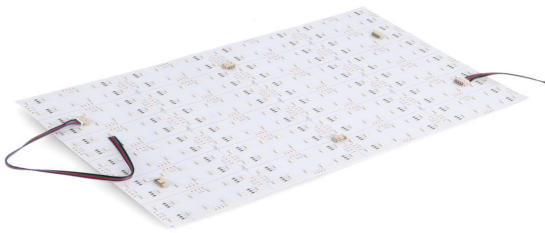


Product sheet

Flexible RGB Panel 24V IP20 60W SMD5050 Dimmable

Brand: LEDME

Reference: LEDME LM2798



24V DC and 60W flexible RGB panel with IP20 protection, made of polycarbonate (PC) by M LEDME. It incorporates SMD 5050 diodes at a rate of 576 units per metre, offering an emission angle of 120° and a light density of 80 Cri.

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Description

M LEDME's Flexible RGB Panel is a versatile lighting system designed to be integrated into curved or irregular surfaces, offering an adaptable and efficient light solution. Its technology allows dynamic visual effects to be created with high chromatic accuracy.

Technical characteristics

- Mark: M LEDME
- Power: 60 W
- Power voltage: 24V DC
- Electrical protection: IP20
- Insulation class: III
- Chip LED: SMD 5050
- LED density: 576 led/m
- Emission angle: 120°
- Operating temperature: -20°C ~ +45°C
- Estimated useful life: 30,000 hours
- Substrate material: PC (Polycarbonate)
- CRI: 80
- Regulatory: Yes
- Flicker Free: Yes
- Guarantee: 3 years
- Includes: Adhesive tape 3M

- Maximum binding: 10 units
- Cut: Based on cutting line
- Dimensions: 480x240 mm

Thanks to its high LED density and wide viewing angle, this panel generates uniform and bright lighting ideal for decorative applications where design flexibility is required. The intensity regulation and the absence of blinking ensure superior visual comfort in any environment.

Specifications

Appliance class	Class III
Opening angle	120°
Cri (Ra)	80
EAN	8435579727980
Manufacturer	Ledme
Material	Polycarbonato
Measures	480x240 mm
Power (W)	60 W
Protection	IP20
Adjustable	Yes
Nominal voltage (V)	24V
Type of lamp	LED SMD
Colour temperature	RGB

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