

Product sheet

Power Supply 60W 12Vdc for LED Strips

Brand: LEDME

Reference: LEDME LM2258



60 W power supply, 12 V DC output, designed for profile led strips. 180-260 V AC feed, frequency 50/60 Hz. Electrical insulation class II, IP20 protection. Built in aluminium for efficient thermal dissipation. Includes protection against overload and short circuit. Operating temperature from -20°C to +45°C. Surface installation.

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Description

60W power supply with 12V DC output, specifically designed to feed led strips into profiles. Compatible with 180-260V AC input voltages and 50/60 Hz frequencies. Its electrical insulation class is II, which ensures safety in commonly used environments.

Technical characteristics

- Maximum power: 60W
- Input voltage: 180-260V AC
- Frequency: 50/60 Hz
- Output voltage: 12V DC
- Working temperature: -20°C ~ +45°C
- Protection: IP20
- Electrical insulation class: II
- Overload protection: Yes
- Short circuit protection: Yes
- Protection against overheating: No
- Power factor: >0.5
- Material: Aluminium
- Dimensions: 290 x 13 x 13 mm
- Installation: Area
- Guarantee: 3 years

It adapts to LED lighting systems in profiles, offering stable power in wide environmental conditions. Its aluminium design facilitates thermal dissipation.

Specifications

Appliance class	Class II
Frequency	50/60 Hz
High	13 mm
Width	13 mm
Manufacturer	Ledme
Long	290 mm
Material	Aluminio
Power (W)	60 W
Protection	IP20
Nominal voltage (V)	12 V
Current type	DC

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