

Product sheet

Slim Power Supply 200W 12Vdc M LEDME

Brand: LEDME

Reference: LEDME LM2246



200W slim power supply, 12Vdc, designed for LED strips. Power supply 220-240V AC, 50/60 Hz. Electrical insulation class I, IP44 protection. Made of aluminum with dimensions 185x58x28 mm. Includes dip switch and Flicker Free function. Operating temperature from -20°C to +45°C. Protection against overload and short circuit. Power factor >0.5.

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Description

200W slim power supply with 12V DC output, designed to feed led strips. Compatible with 220-240V AC input voltages at 50/60 Hz. It has IP44 protection, suitable for environments with exposure to dust and splashes. Electrical insulation class I, with surface installation. Made of aluminium, it offers a compact design of dimensions 185x58x28 mm.

Technical characteristics

- Maximum power: 200W
- Input voltage: 220-240V AC
- Frequency: 50/60 Hz
- Output voltage: 12V DC
- Working temperature: -20°C ~ +45°C
- IP44 protection
- Electrical insulation class: I
- Overload protection: Yes
- Short circuit protection: Yes
- Protection against overheating: No
- Power factor: >0.5
- Includes: Dip switch
- Flicker Free: Yes

- Guarantee: 3 years

The aluminium design allows good thermal dissipation, suitable for continuous use in indoor environments. Its stable, blink-free output (Flicker Free) ensures optimal operation in led lighting applications.

Specifications

Appliance class	Class I
Frequency	50/60 Hz
Manufacturer	Ledme
Material	Aluminio
Power (W)	200 W
Protection	IP44
Nominal voltage (V)	12 V
Current type	DC
Type of installation	Surface

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