

Product sheet

Mini LED RGB Controller with IR Remote 12V

Brand: LEDME

Reference: LEDME LM2184



Mini controller for RGB LED strips with infrared remote control. Power supply 12V DC, maximum power of 144 W. Electrical insulation class III, IP20 protection. Made of PC material, dimensions 62x35x23 mm. Compatible with standard RGB LED strips. Mark M LEDME.

[View product online](#)

Description

RGB LED strip mini controller with infrared remote control, designed to manage RGB color led lighting systems. Compatible with 12V DC led strips, it offers a maximum power of 144W, ideal for decorative and environmental applications. Made of PC material, it has compact dimensions of 62x35x23 mm and IP20 protection, suitable for dry indoor environments.

Technical characteristics

- Maximum power: 144(12V)
- Protection: IP20
- Class Electrical insulation: III
- Power supply: 12V DC
- Dimension: 62X35X23H mm
- Material: PC
- Guarantee: 3

Specifications

Appliance class	Class III
Manufacturer	Ledme
Remote control	Yes
Material	PC
Maximum power (W)	144 W

Protection	IP20
Nominal voltage (V)	12 V

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

[If you have any questions, contact our support team](#)

Item downloaded on 7 October 2026