

MiBoxer 5-in-1 WiFi LED Controller 12/24Vdc for Single Color/CCT/RGB/RGBW/RGBWW LED Strips

Product codes:

Reference: WL5

Product features:

Power (W): Max. 6A
 Power source (V): 12/24V-DC
 Dimmable: Sí
 Colour: White
 IP: IP20
 Measures (mm): 28x125x41mm
 Material: ABS
 Operating temperature: -20°C ~ +40°C
 Lifespan: 35.000h
 Certification: CE - RoHS
 Warranty: 3 años



Product attributes:

Product description:

MiBoxer 5-in-1 WiFi LED Controller Regulator 12/24Vdc for Single Color/CCT/RGB/RGBW/RGBWW LED Strips Smart and versatile WiFi LED controller to manage your home's lighting. Compatible with Single Color, CCT, RGB, RGBW, and RGBWW LED strips. Operated via TUYA app or RF remote, integrates with Google Home and Amazon Alexa for voice control. Ideal for creating personalized environments with ease.

The MiBoxer 5-in-1 WiFi LED Controller Regulator is the perfect solution for wireless control of LED strips in your home or business. Designed to work with a wide range of LED strip configurations (Single Color, CCT, RGB, RGBW, RGBWW), this device allows precise adjustment of intensity and color through your smartphone or an RF remote (not included).

Advanced connectivity through WiFi on the 2.4 GHz band ensures seamless integration with Google and Amazon smart devices, allowing you to control the lights via voice commands. The TUYA app, available for iOS and Android, provides an intuitive interface for managing lighting, creating scenes, and scheduling routines that suit your daily needs, thereby improving your comfort and energy efficiency.

Technical Data

- Model: MiBoxer 5-in-1 WiFi LED Controller Regulator
- Compatibility: Single Color, CCT, RGB, RGBW, RGBWW LED strips
- Connectivity: RF and WiFi (2.4 GHz)
- Mobile app: TUYA (iOS and Android)
- Voice control: Compatible with Amazon Alexa and Google Assistant
- Dimensions: 28x125x41mm
- Input voltage: 12-24Vdc
- Current intensity: 6A
- Dimming capability: Yes
- Protection: IP20 (indoor use)

Uses and Applications

This controller is ideal for a variety of residential and commercial environments. It can be used for:

- Home: Controls lighting in living rooms, bedrooms, kitchens, and more. Perfect for creating cozy or festive environments.
- Commercial: Ideal for adjusting lighting in restaurants, hotels, galleries, and other spaces where ambiance is crucial.
- Offices: Adjusts lighting according to the time of day to improve productivity and visual comfort in work areas.

Special Features

- Automation and Remote Control: Turn lights on and off remotely, adjust the intensity or change the color without getting up.
- Group Settings: Group several lights to control them simultaneously, making it easier to manage large spaces.
- Scheduling Routines: Set schedules to automate lighting according to your daily activities.

Product gallery:



