RGB LED Strip Controller 12-24V 6A RF with Remote

Product codes:

Reference: FUT025



Product features:

Power source (V): 12/24V-DC
IP: IP20
Measures (mm): 88x45x23mm
Material: PC
Operating temperature: -20ºC ~ +55ºC
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Product description:

Touch RF RGB controller RGB LED Strip Controller 12-24V 6A with RF Remote

Control your with ease using this high-frequency touch controller and its . Up to 432W at 24V and 6A, with the option to command up to 3 controllers from a single remote.

? 432W? 12-24V? 6A? RF

432W
Max power12-24V
Voltage6A
CurrentRF

Remote

The **touch controller for RGB LED strips** is a high-frequency device that lets you manage the colour and intensity of your RGB LED strips intuitively. Thanks to its **RF remote**, you control the lighting remotely, with no need for a direct line of sight to the receiver.

It can handle a maximum power of **432W at 24V** with a current of **6A**, and allows up to **3 controllers to be used with a single remote**, ideal for synchronising several installations. It works at **12-24V** and uses 2 AA batteries (not included) for the remote.

Why choose this product? **? RF remote**

Remote control with no direct line of sight to the receiver. **? Up to 3 controllers**

Synchronise several installations with a single remote. **? 432W at 24V**
Enough power for long RGB LED strips. Technical specifications Product typeRGB LED strip controllerMaximum power432W (at 24V)Voltage12-24V DCCurrent6AControlTouch + RF remoteControllers per remoteUp to 3Remote power2 AA batteries (not included) Advantages

- **RF remote:** remote control with no line of sight.
- **Up to 432W:** for long RGB installations.
- **3 controllers:** synchronisation with a single remote.
- **Touch control:** intuitive colour adjustment.
- **12-24V compatible:** fits most installations.

Recommended applications ?**RGB LED strips** — colour and intensity control.?**Decorative lighting** — living rooms, facades and displays.?**Retail and hospitality** — dynamic atmospheres.?**Multiple installations** — up to 3 synchronised controllers. Installation guide 1**Switch off the power**
Cut the supply before wiring.2**Connect the controller**
Connect the 12-24V supply to the input and the RGB strip to the output, matching the channels.3**Prepare the remote**
Insert 2 AA batteries (not included) into the RF remote.4**Pair and test**

Sync the remote with the controller and check the colour changes. Frequently asked questions **What power does it support?**

Up to 432W at 24V, with a current of 6A. **Does the remote need line of sight?**

No, RF technology allows remote control without a direct line of sight. **Can several controllers be commanded?**

Yes, up to 3 controllers with a single remote. ?

RF

No line of sight?

432W

6A at 24V?

3 controllers

1 remote?

In stock

Fast shipping

Product gallery:




Master ON
Master OFF
Color Ring
Indicator
Brightness+
Speed+
Mode+
Brightness-
Mode-
Speed-


AAA
AAA



