

Link to the product: https://stair-lighting.com/controller-remote-controller-rgbw-milight-fut027-p-1705.html



## Controller + remote controller RGBW - MiLight - FUT027

Price	23.03 Euro
Availability	Available
Shipping time	4 days
Number	1705
Manufacturer	Mi.Light

## **Product description**

Set consisting of a controller and pilot RGBW Milight FUT027 this proposal, which is an important complement to other elements included in the intelligent lighting Milight. With it, it is possible to control light intensity and other parameters, even at a distance.

Wireless LED driver device operating at radio frequencies. Its application to control LED lighting. Indicated proposal not only allows you to control the lights in shades of white, but also a complete change of color on a scale up to 16 million colors. It is basically unlimited possibilities of obtaining various types of lighting effects, depending directly on your creativity.

Pilot entering in the kit allows you to keep in mind the last settings that were used. This way you do not need every time to choose the parameters that best suit you, but only to recall the past, the best setting. Communication with the controller is 2.4GHz, so responding to commands issued by the remote control is really express. Find out how easily you can manage light.

Set Milight can work even under extreme conditions. This type of lighting can also be used outside the house. As a result of both will easily be controlled with light, for example, the driveway to the garage. This creates a lot of individual possibilities. Operating temperature is from minus 20 to plus 60 degrees Celsius and humidity in the work amounts to up to 85%. This makes it a truly multi-functional equipment.

## **Technical Parameters Controller**

- The frequency of communication with the controller: 2.4 Ghz !!!
- Supports Wi-Fi: Yes if you only buy WIFI adapter \*
- Control the phone / Smartphone'm Tablet: YES if you only buy WIFI adapter \* and uploading the appropriate application on Android or iOS (Apple) \*\*
- Memory of the last program / setting: YES
- Operating temperature: -20 to 60 ° C
- Input voltage: DC 12-24V
- Maximum output current: 24A (6A per channel color)
- Power output: 288 W max
- DC Power Type: Socket Connector twisted or  $5.5x2.1 \ mm$
- Operating Humidity: 30% 85%
- Connection to strip RGBW: by 5-wire cable twisted ankle
- Controller Dimensions: 86x46x23 mm (D, S, W)
- Controller Weight: approx. 45g
- Power consumption vigil controller: <1W
- Connection to strip RGBW: 5 channels (Red, Green, Blue, White, V +).

Wireless LED controller, the device operating at radio frequencies has its application in LED lighting control. The variant proposed here controls the lighting not only in shades of white, but also full-color, so for what can select LED strip.

It has a full range dimming from 1 to 100%. It is compatible with other controllers and power supplies that allow you to develop enough power to the entire lighting system that functioned flawlessly. It is important for such a variety of properties. In addition to these features, paired with a device designed to direct the change of color on a scale of 16 million colors! Communication with the controller is a 2.4GHz - that provides fast response to commands from the remote control. Additionally allows you to save device memory the last setting, it enjoys.



It is fully compatible with applications on Android and Apple, which allows you to manage lighting, even from your smartphone or tablet. Such are the foundation of the whole system Milight to service the lights in a wide range (30m) was possible remotely and inexpensively.

Recommended mind one of the major factors leading to the interior space and even outside under additional protection. The most extreme operating parameters include. Temperature of -20 degrees in the case of humidity - even to the level of 85%. Smart House is now at your fingertips!











