

Link to the product: https://stair-lighting.com/controller-rgbw-milight-fut028c-p-2014.html



## Controller RGBW - MiLight - FUT028C

Price	17.85 Euro
Availability	Available
Shipping time	4 days
Number	2014
Manufacturer	Mi.Light

### Product description

# ONLY RECEIVER (CONTROLLER) TO EXPANSION WITH FUT028

The intelligent lighting your home or business Milight can not do without the use of the controller and the pilot. This solution will allow the full joy of having intelligent lighting directly in your surroundings.

Wireless LED contoller device operating at radio frequencies. This product allows you to set not only whites but also all the available color variants. With its help you adjust the brightness of light in the range of from 1 to 100%. As a result, you will specify how the present will be the interior of your home and what mood it conjure up. The proposed product is also compatible with other controllers and power supplies. This allows each buyer is assured that the lamps will work flawlessly.

Pilot communicates with the controller at 2.4 GHz, which allows almost immediate execution of selected commands. The memory device can store the last settings, as proposed. You do not need so each time you choose your favorite parameters. Lighting Milight can be used equally well on both the outside and inside. These proposals are ready to work in very different, often quite extreme conditions. Not terrible the low temperature and high humidity. In our shop zaopatrzysz to all the elements that allow you to use the great features intelligent lighting. With the kit which consists of controller and remote control operation of light it is even simpler. At your fingertips so you can use the ecological and economical lighting.

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  $^\circ$  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<br/>most extreme operating parameters include. Temperature of -20 degrees in the case of humidity - even to the level of 85%.<br/>SmartSmartHouseisnowatyourfingertips!





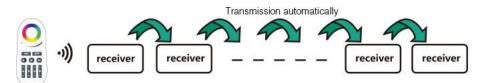






### **Automatic Signal Transmission**

One strip controller can transmit the signals from the remote control to another controller which is within 30m, as long as there is a strip controller within 30m, the remote control distance can be limitless.



#### **Automatic Group Synchronization**

Different controllers can work synchronously when they are started at different times, when they are controlled by the same remote, under same dynamic mode, with same speed.

