Data current as of: 28-03-2024 12:18

Link to the product: https://stair-lighting.com/p3-touch-panel-dimmer-for-led-strips-rgbrgbwrgbcct-p-1818.html



P3 - touch panel dimmer for LED strips (RGB/RGBW/RGB+CCT)

Price	**25.61 Euro**
Previous price	~~**25.61 Euro**~~
Availability	**Available**
Shipping time	**4 days**
Number	**1818**
Manufacturer	**Mi.Light**

Product description

Discover what gives you the use of the most advanced technology. Look Smart Panel Controller (RGB / RGBW / RGB + CCT) - P3, belonging to the family Milight. This is another element that affects the operation of intelligent lighting intelligent home.

This panel will certainly stand out. Its working temperature is in the range between minus 20 and plus 60 degrees Celsius. The small dimensions of 86 to 86 millimeters, allow the unobtrusive placement in many different areas. The panel allows the control of, for example, LED strips. Thanks to him it is not necessary to run the whole room light, and only the specific element. Jobs, for example, the well-exposure in a kitchen countertop is much easier.

Modern lighting applications with family Milight is really versatile. It is a modern way to highlight the beautiful architecture of the house. In order to use a wide range of system capabilities Milight, it is necessary to selecting the appropriate control panel. Our shop offers a rich selection of such products, so you can match the right model to a particular type of installation and the tasks with which it erected. Discreet touch panel looks aesthetically. It enables immediate control over all parameters of LED lighting. With its help you can change the intensity of the light, its temperature, and also recall the previous settings.

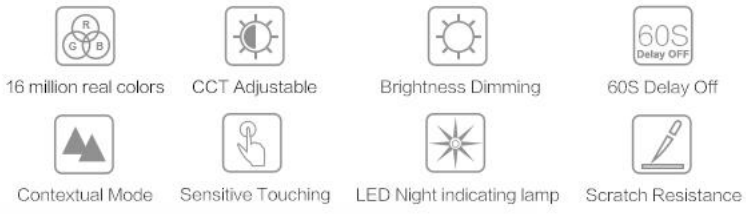
Very light affects the reception environment. So let's decide on a product that simply charms. It will appeal to both fans of modern, cold light, as well as lovers of warm colors, introducing cosiness.

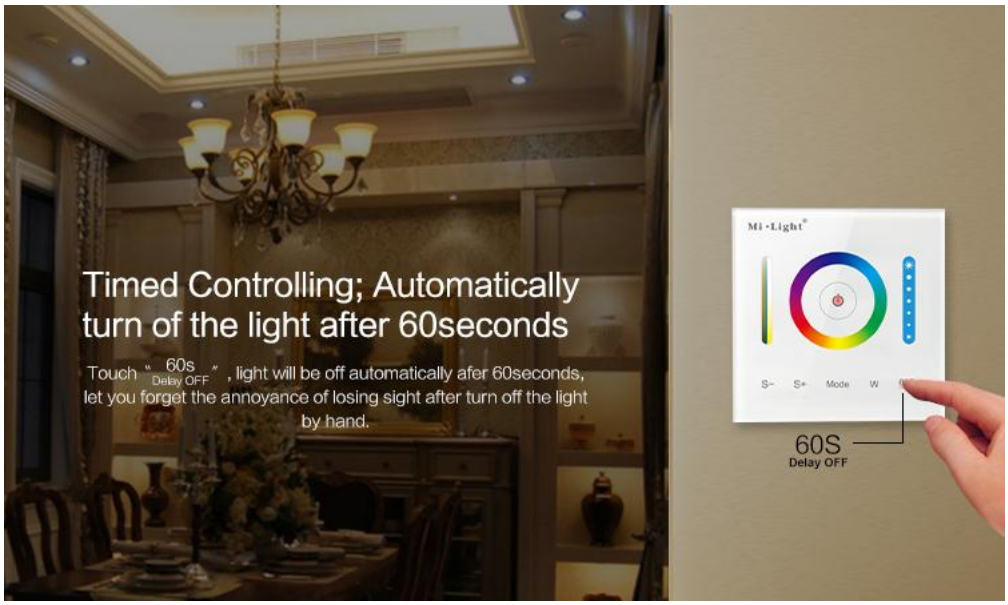
Product Name: P3 Smart Panel Controller
Model No.: P3
Working Temperature: -20-60°C
Working Voltage: DC12V-24V
Output Max: 5A/Channel
Total Output Max: 15A
Output Connection: Common anode

Panel Size: 86*86mm









Compatiable with RGB,RGBW and RGB+CCT LED strip

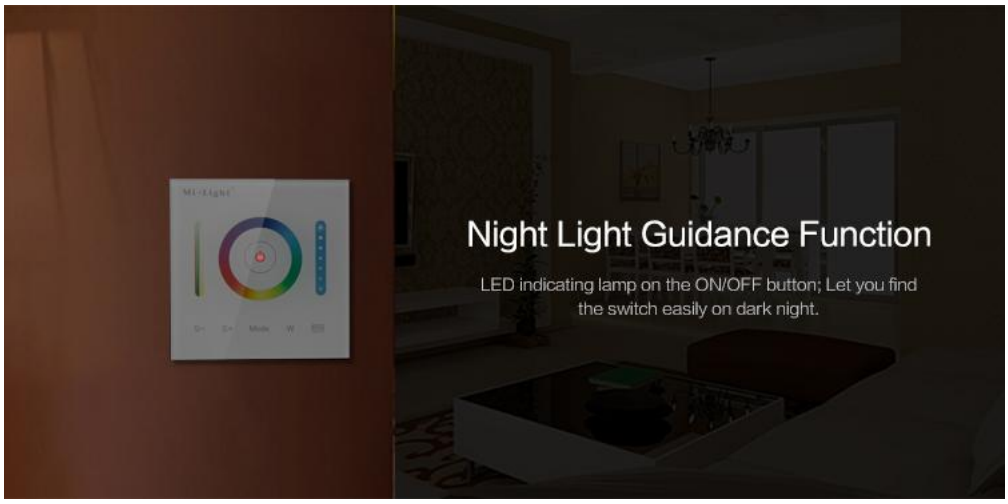
Switching RGB,RGBW and RGB+CCT version randomly.



When the Light is OFF, Long press "Mode" and "W" button at the same time,The controller will sound 3 times after 5seconds,then it change to RGB version.

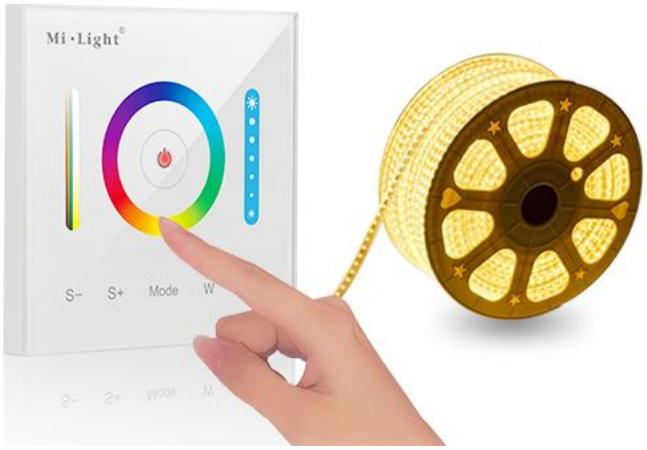
When the Light is OFF, Long press "W" and " 60s Delay OFF " button at the same time,The controller will sound 4 times after 5seconds,then it change to RGBW version.

When the Light is OFF, Long press "Mode" and " 60s Delay OFF " button at the same time,The controller will sound 5 times after 5seconds,then it change to RGB+CCT version



16million color change

Color ring and Slider is made of high precision capacitive touch screen IC.



0.1%~100% brightness dimming

Pursue the quality; Brightness dimming(0.1%~100%); let the user get the brightness randomly.

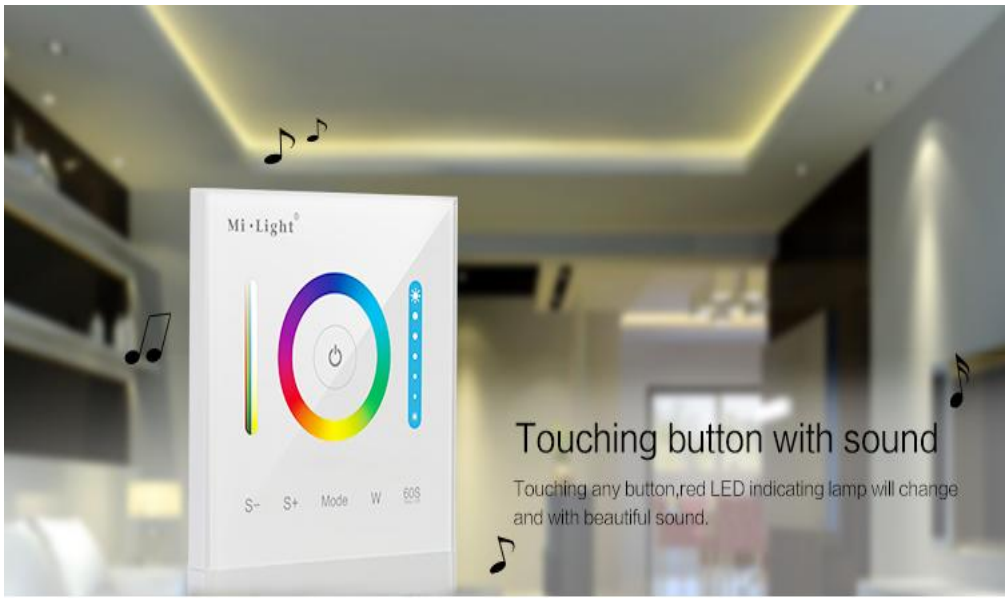




Capacitive touch screen
Stable touch screen

high precision Capacitive touch screen IC,touching screen is very sensitive.





High-end safe glass panel
Scratch resistance

Adopt the high-end and elegant glass panel with good crushing and scratching resistance.



Functional Diagram

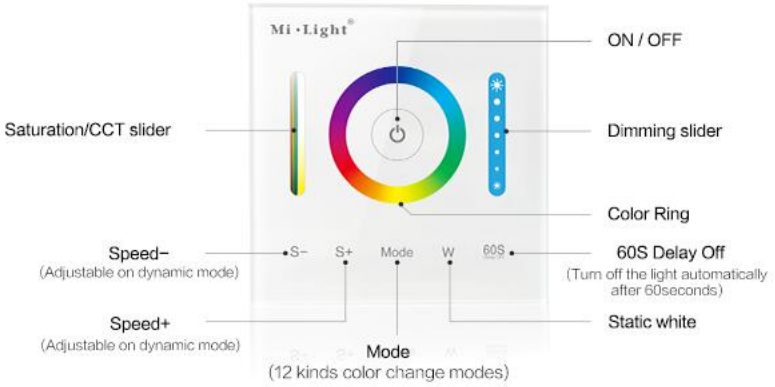
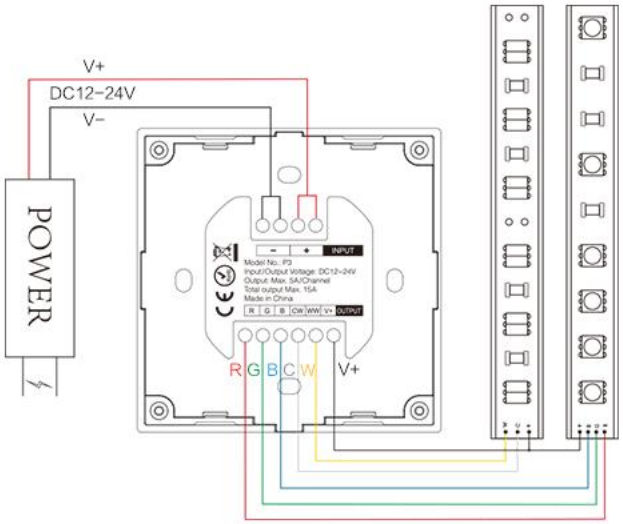


Diagram of connecting to LED strip

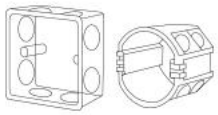


Attention:

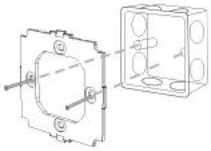
1. Please check whether the input voltage of the constant voltage power supply is in accordance with the controller, and please check the connection of both the cathode and anode.
2. The working Voltage is DC12−24V, the controller will be broken if the voltage is higher than 12−24V.
3. When Installation, pls handle with care to avoid the broken of the glass panel.

Installation / Dismantlement

Method of installation



1. Install the bottom case into the wall; Above are the standard bottom cases.

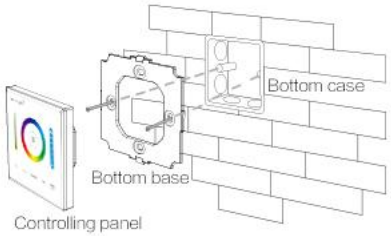


2. Fix the controller base on the bottom case with screw.

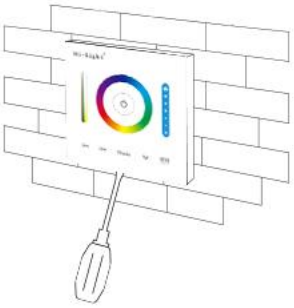


3. Clicks into the upper side of glass panel on the controller base, then press the lower side slightly to make it clicks into the controller base.

Installation Overview



Method of dismantlement



Plug into the below bayonet with a screwdriver, and upwarp screwdriver, then you can dismantle the controller.

