

## Controller, SingleWhite

RF2.4G

# Manual

Please read this instruction manual carefully before using the product and keep it for future reference.

IM-0366 Rev1

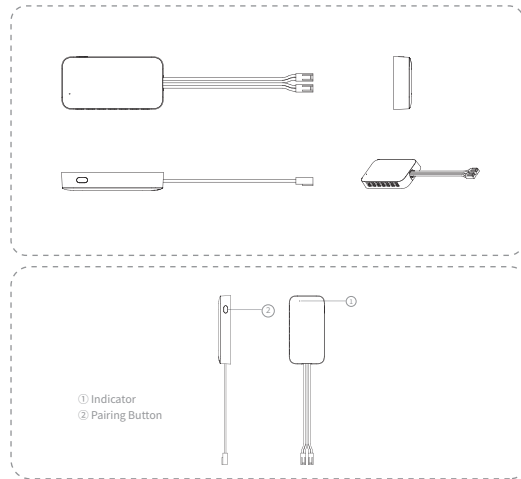
## Function Introduction

### Controller, SingleWhite

#### Operation guideline:

|                      |                                                                                                                                                                                                                        |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Function Description | This product integrates the functionality of a wireless controller while simultaneously enabling synchronous control of multiple lighting fixtures, achieving a dual-purpose combination of a receiver and a splitter. |
| Pairing Mode         | <b>Pairing Mode 1:</b><br>Hold down the controller pair button for 5s when the power is on, and the red indicator will keep on for 20s.                                                                                |
|                      | <b>Pairing Mode 2:</b><br>Plug and unplug the device twice within 5 seconds. The indicator light will turn on, and the device will enter pairing mode. If no pairing occurs within 20 seconds, the mode will time out. |
|                      | <b>Clear Pairing Mode:</b><br>Short press 3 times quickly, the indicator flashes 3 times quickly, and the lighting fixture flashes 3 times synchronously (indicating that all transmitter code values are cleared)     |

## Operation diagram



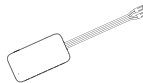
## Specification Parameter

| Parameter                    | Performance                                                                                      |
|------------------------------|--------------------------------------------------------------------------------------------------|
| Product Name                 | Controller, SingleWhite                                                                          |
| Dimensions                   | 77.0*40*13.5mm                                                                                   |
| Input Parameter              | DC 12-24V 6A Max                                                                                 |
| Output Parameter             | DC12-24V 3A Max. (1 Channel)                                                                     |
| Input Wire Specification     | Input cable uses 2468 double parallel wire with a 2510-2P male connector, 100mm in length, 22AWG |
| Output Terminal Type         | 2510-2Pin-female                                                                                 |
| Operating Temperature        | -10°C-40°C                                                                                       |
| Split function specification | Two wire - one color                                                                             |
| Housing Material             | PC&ABS                                                                                           |
| Warranty Period              | 3 years                                                                                          |
| Operating Humidity           | 0%-85%RH                                                                                         |

## Installation method



①Wipe the surface of the laminate with a clean cloth.



②Tear off the 3M adhesive on the back of the base.



③Stick it on the corresponding position, installation is completed.

## Notes

- 1.Please read the product manual carefully before using, in order to prevent the use of the product due to a lack of understanding of the product, safety issues.
2. The product should be installed away from heat sources, such as air conditioning vents, heating vents, etc., need to avoid sunlight, direct light, so as not to affect the sensitivity of the product or the emergence of sensor switch misjudgment.
3. The product should be installed with full consideration of the installation location with or without sources of interference, try to avoid the signal shielding, interference with the object.
4. When the product is installed, it must be kept away from heat sources, such as air conditioning vents, ambient air vents, but also sunshine and Lights, so as not to affect the sensitivity or produce false operation.
4. The product does not authorize any unit or individual to sell online or offline, if any unit or individual sells our products online or offline without authorization and exaggerates the effect of the product, our company will not bear any responsibility and reserves the right to pursue responsibility according to law.
6. Button battery is disposable, forced charging is strictly prohibited, the battery should be placed out of reach of children to prevent swallowing.
7. Recognize the positive and negative markings when installing, and the positive and negative poles of the equipment should be fully compatible.
8. Please do not modify, repair or disassemble this product without permission, which may lead to product damage.

# LOEVSCHALL

PASSION FOR LIGHT

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