



# YFisher 1729571024748 Single Channel Wireless Controller Installation Guide

[Home](#) » [Yfisher](#) » YFisher 1729571024748 Single Channel Wireless Controller Installation Guide 

## Contents

- [1 YFisher 1729571024748 Single Channel Wireless Controller](#)
- [2 Dimensions & Specifications](#)
- [3 How to connect](#)
- [4 Wireless switch function description](#)
- [5 Documents / Resources](#)
  - [5.1 References](#)
- [6 Related Posts](#)

# YFisher

YFisher 1729571024748 Single Channel Wireless Controller

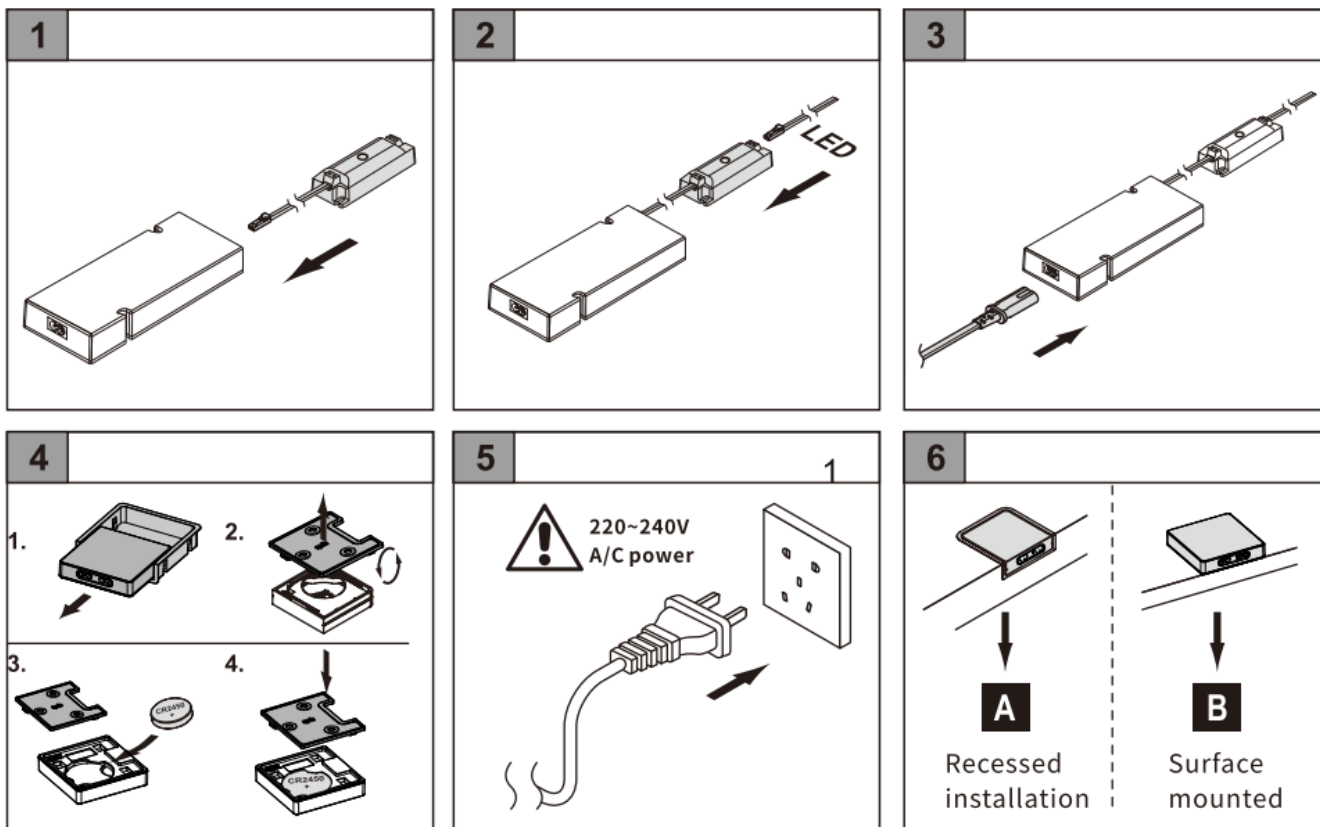


## BLE5.0 Mesh Single Channel Wireless Controller Manual

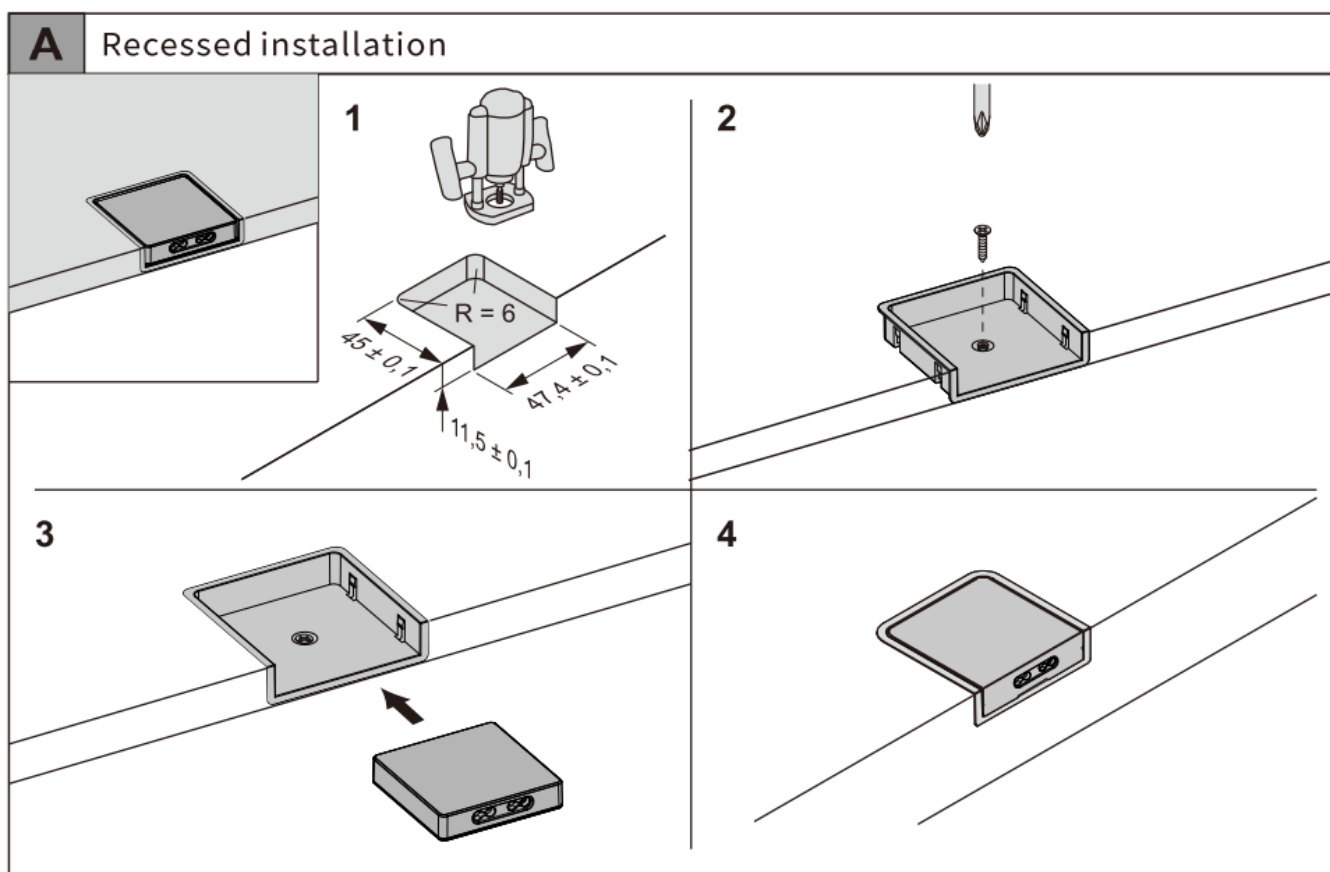
### Dimensions & Specifications

<b>Power Supply</b>	12/24V DC
<b>Controller</b>	12/24V DC
<b>Switch</b>	

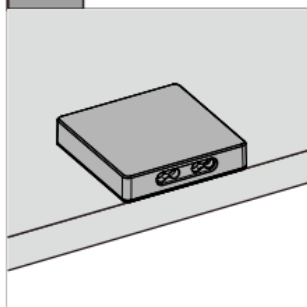
### How to connect



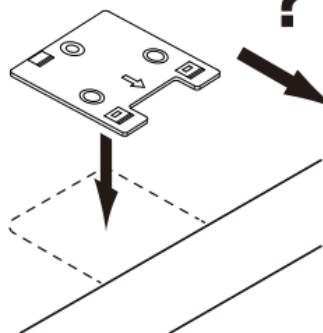
How to install the wireless switch



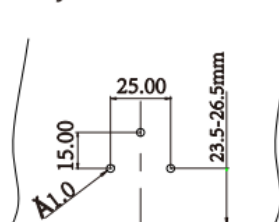
## B Surface mounted



1

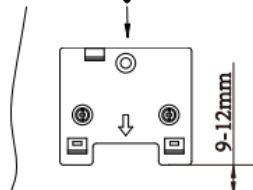


### Way 1: Use screw

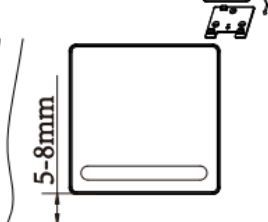


The distance between battery cover to the installation hole. (The battery cover is used to hold and fasten the switch to the cabinet board.)

Use screw

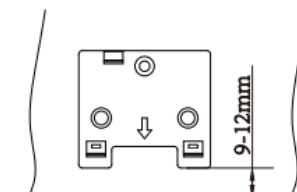
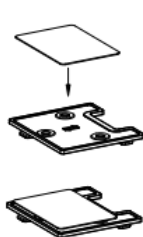


Screw the battery cover to the cabinet board. Caution: As there is a moveable gap between the battery cover and the switch, a short distance should be reserved before determining the installation position.

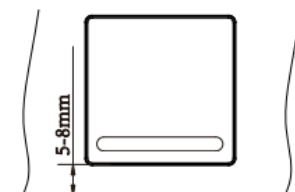


Make sure the distance between the switch and the cabinet door is proper.

### Way 2: Use double-sided tape



As there is a moveable gap between the battery cover and the switch, a short distance should be reserved before determining the sticking position.

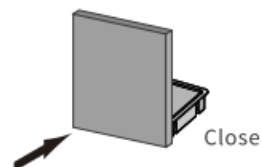
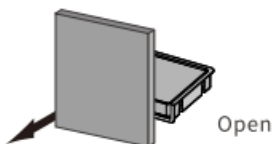


Make sure the distance between the switch and the cabinet door is proper.

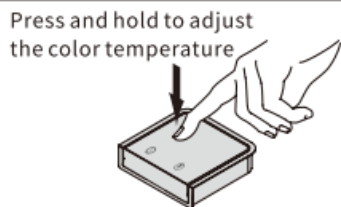
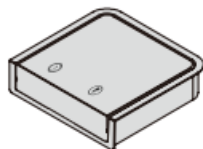
## Wireless switch function description

## Door detection switch (Cabinet door opens, the light turns on, door close, light off)

Detection distance: 0-12cm

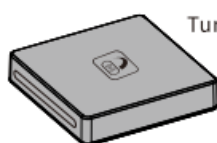


## Switch to adjust brightness and color temperature

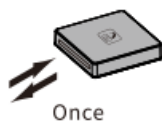


## Switch to control LED lights by swiping hand from side

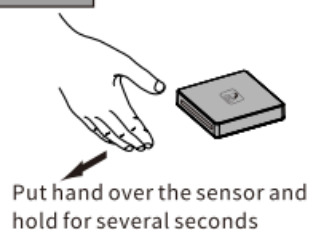
Detection distance: 3-12cm



Turn on / turn off



Once

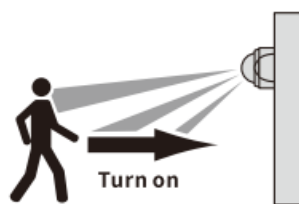


Put hand over the sensor and hold for several seconds

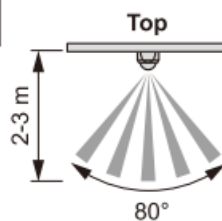


Brightness adjustment

## PIR Switch (Lights on when people come close)

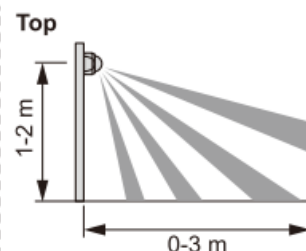


Turn on



2-3 m

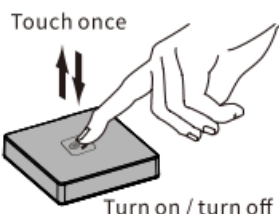
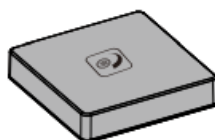
80°



1-2 m

0-3 m

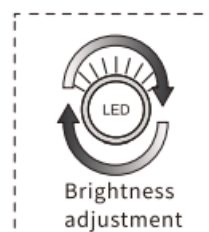
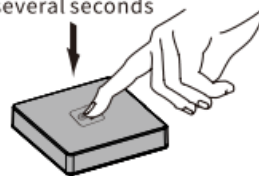
## Touch Switch



Touch once

Turn on / turn off

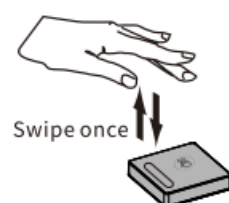
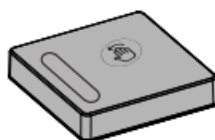
touch and hold for several seconds



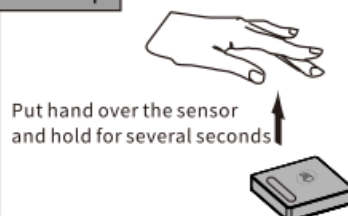
Brightness adjustment

## Switch to control LED lights by swiping hand from top

Detection distance: 3-12cm



Swipe once



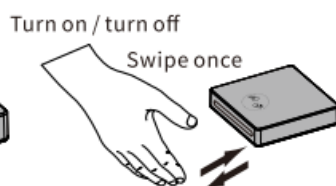
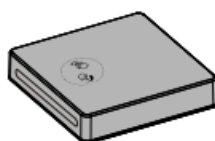
Put hand over the sensor and hold for several seconds



Brightness adjustment

## 2-in-one Switch (swiping hand from side or touch)

Detection distance: 3-12cm



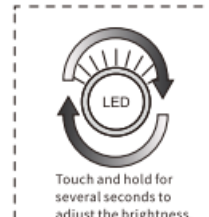
Turn on / turn off

Swipe once



Swipe once

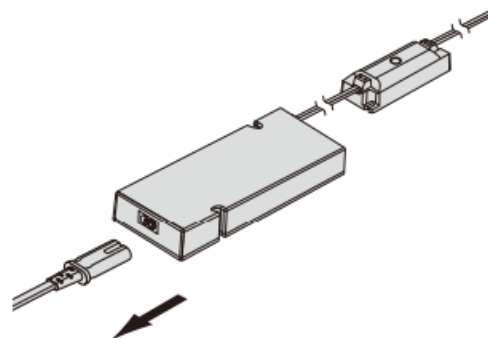
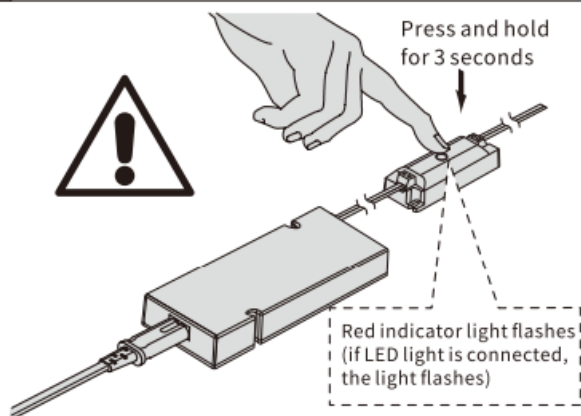
Turn on / turn off



Touch and hold for several seconds to adjust the brightness.

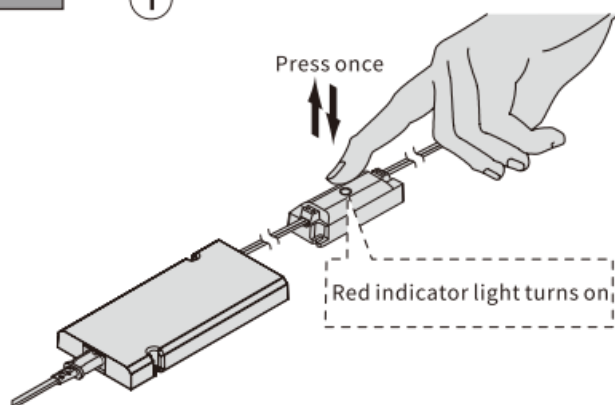
## Wireless switch function description

1



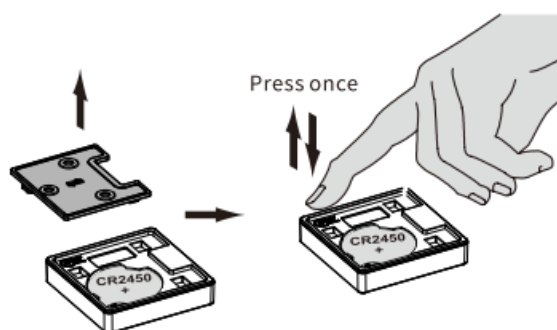
2

①



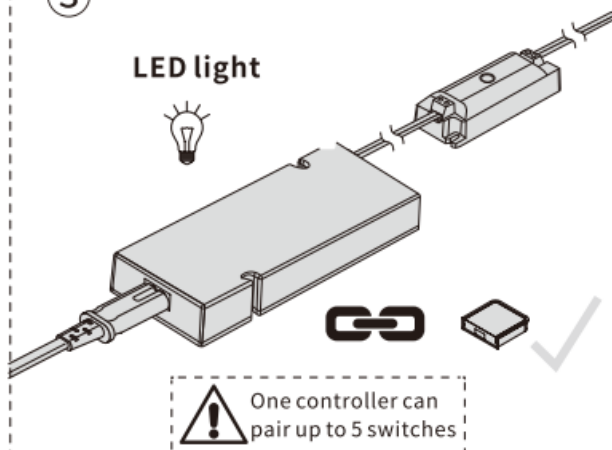
Please complete the pairing in 20 seconds.

②



③

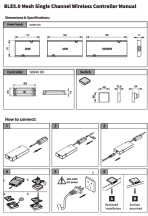
LED light



Scan the code to view the operation manual



When the controller is paired with a Door detection switch, it can only pair with more door detection switch, other categories of switches will not be able to be paired, or cause maloperation. If other categories of switch should be paired, please clean up the paired data beforehand.  
Do not pile up the LED driver and Controller!



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1729571024748, A1, 1729571024748 Single Channel Wireless Controller, 1729571024748, Single Channel Wireless Controller, Channel Wireless Controller, Wireless Controller, Controller

References

- [User Manual](#)

[Manuals+.](#) [Privacy Policy](#)

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