



Mi·Light
Subordinate New Brand

Panel Remote

Model No.: T1 / T2 / T3 / T4 & B0 / B1 / B2 / B3 / B4 / B5
& B0-B / B1-B / B3-B / B4-B / B5-B

1. Features

We adopt a high precision capacitive touch screen IC. Touch screen is very stable; 2.4GHz high RF wireless control with long distance controlling, low power consumption and high speed transmitting rate.

This product has T series and B series, and the difference is the method of power supplying. Both series have 4 kinds: T1/B1 4-zone dimmable panel remote; T2/B2 CCT 4-zone panel remote; T3/B3 4-zone RGB/RGBW panel remote; T4/B4 4-zone RGB+CCT panel remote. This product widely work on our smart LED Lighting, LED controller and smart panel controller, etc.

2. Parameters

B Series: Powered by 3V(2*AAA Battery)

Working Voltage: 3V(2*AAA Battery)

Standby Power Consumption: 20uA

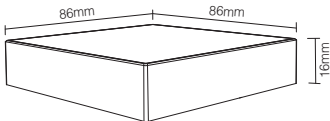
Transmitting Power: 6dBm

Transmission Frequency: 2.4GHz

Working Temp.: -10~40°C

Control Distance: 30m

Size: 86*86*16mm



T Series: Powered by AC100~240V

Working Voltage: AC100~240V

Standby Power: 0.15W

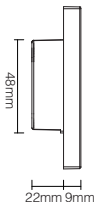
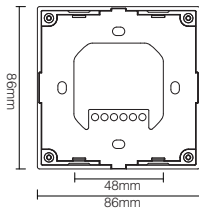
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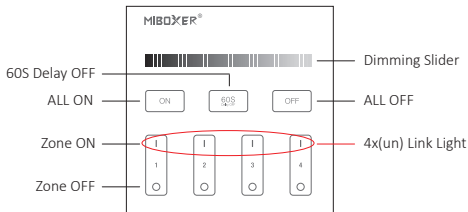
Size: 86*86*31mm




3. Function of keys


Remark: When touching the button, LED indicating lamp will flash once with different sound (Touch slider with no sound).


B1 & B1-B & T1 4-Zone Panel Remote (Brightness)




 Touch dimming slider to change the brightness from 1~100%.

 Touch master ON, turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.

 When the light is ON, press "60S Delay OFF", the light will be OFF Automatically after 60 seconds.

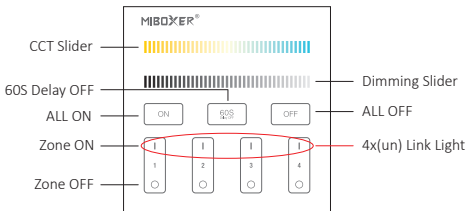
 Touch master OFF, turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.

 Touch Zone ON, turn on zone-linked lights.

 Touch Zone OFF, turn off zone-linked lights.


B2 & T2

4-Zone Panel Remote (Color Temp.)





 Touch the slider to change color temperature.


 Touch dimming slider to change the brightness from 1~100%.

 Touch master ON, turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.

 When the light is ON, press "60S Delay OFF", the light will be OFF Automatically after 60 seconds.

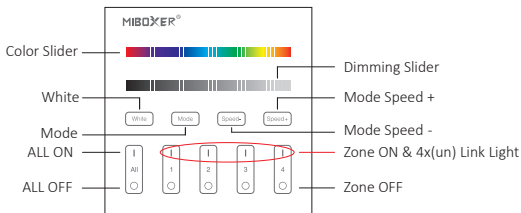
 Touch master OFF, turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.


 Touch Zone ON, turn on zone-linked lights.

 Touch Zone OFF, turn off zone-linked lights.

B3 & B3-B & T3

4-Zone Panel Remote (RGBW)




 Touch color slider, choose the color you want.


 Touch dimming slider to change the brightness from 1~100%.


 Touch white button to white light mode.

 Switching modes.

 Slow the speed on present dynamic mode.

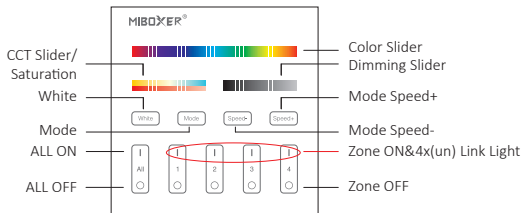
 Accelerate the speed on present dynamic mode.

 **ALL ON:** Touch to turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.
Zone(1-4) ON: Touch zone ON, turn on zone-linked lights.

 **ALL OFF:** Touch to turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.
Zone(1-4) OFF: Touch zone OFF, turn off zone-linked lights.

B4 & B4-B & T4

4-Zone Panel Remote (RGB+CCT)



Touch color slider, choose the color you want.



Under white light mode, adjust color temperature;
Under color light mode, change color saturation.



Touch dimming slider to change the brightness from 1~100%.



Touch white button to white light mode.



Switching modes.



Slow the speed on present dynamic mode.



Accelerate the speed on present dynamic mode.



ALL ON: Touch to turn on all linked lights.

Long press 5 seconds to turn ON the indicating sound.

Zone(1-4) ON: Touch zone ON, turn on zone-linked lights.



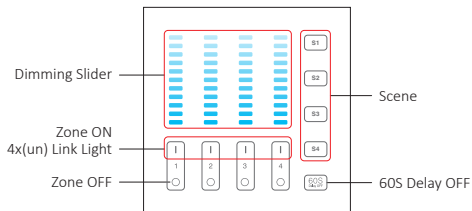
ALL OFF: Touch to turn off all linked lights.

Long press 5 seconds to turn OFF the indicating sound.

Zone(1-4) OFF: Touch zone OFF, turn off zone-linked lights.

B5 & B5-B

4-Zone Panel Remote (Brightness)



Touch dimming slider to change the brightness from 1~100%.
Each dimming slider corresponds to the following grouping



Short press: Activate the scene (all paired lamps will be activated)
Long press 3 seconds: save your favorite brightness mode



Touch Zone ON, turn on zone-linked lights.

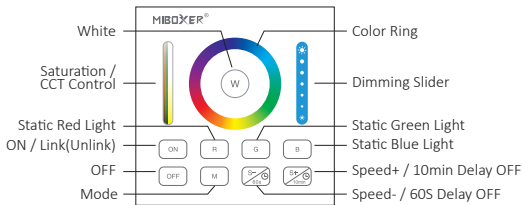


Touch Zone OFF, turn off zone-linked lights.



When the light is ON, press "60S Delay OFF", the light will be OFF
Automatically after 60 seconds.

B0 & B0-B Panel Remote (RGB+CCT)



Touch the color ring to change colors.



Under white light mode, adjust color temperature;
Under color light mode, change color saturation.



Slide the brightness slider to adjust the brightness.



Press the button to get white light.



Touch ON button, turn on the linked device.



Touch OFF button, turn off the linked device.



Static red light.



Static blue light.



Static green light.



Dynamic mode switching button.



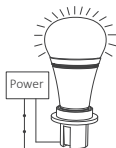
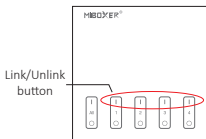
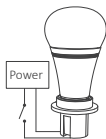
Accelerate the speed under present dynamic mode.
Under static mode, Long press for 2 seconds, the light shine once, the light will be off after 10 minutes.



Slow the speed under present dynamic mode.
Under static mode, long press for 2 seconds, the light shine once, the light will be off after 60 seconds.

4. Link / Unlink (B1-B5 & T1- T4 & B1-B/B3-B/B4-B/B5-B)

Linking Instructions

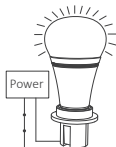
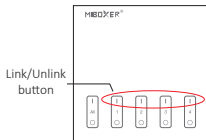
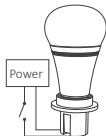


- 1 Switch off the light, after 10 seconds switch on again.
- 2 When the light on, short press any zone of "1" 3 times within 3 seconds.
- 3 The light blink 3 times slowly means the linking is done successfully.



If the light not blink slowly, the linking failed, pls switch off the light again, and follow the above steps again.

Unlinking Instructions



- 1 Switch off the light, after 10 seconds switch on again.
- 2 When the light on, short press "1" 5 times within 3 seconds.
- 3 The light blinking 10 times quickly, means the unlinking successfully.

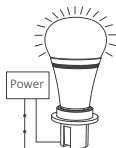
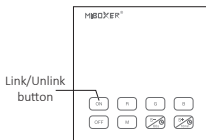
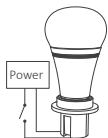
Unlinking must be the same zone with the Linking



If the light not blink quickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

4. Link / Unlink (B0)

Linking Instructions

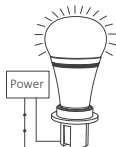
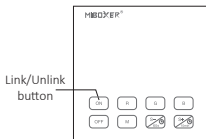
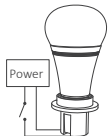


- 1 Switch off the light, after 10 seconds switch on again.
- 2 When the light on, short press "ON" 3 times within 3 seconds.
- 3 The light blink 3 times slowly means the linking is done successfully.



If the light not blink slowly, the linking failed, pls switch off the light again, and follow the above steps again.

Unlinking Instructions



- 1 Switch off the light, after 10 seconds switch on again.
- 2 When the light on, short press "ON" 5 times within 3 seconds.
- 3 The light blinking 10 times quickly, means the unlinking successfully.



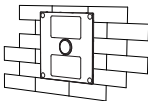
If the light not blink quickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

5. Installation

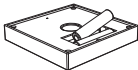
B series Installation



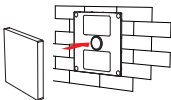
1. Tear out the back tape.



2. Stick the holder on the position where you want.

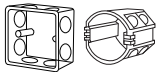


3. Install 2*AAA battery.

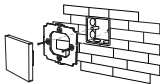


4. Put the rotating switch on the front of holder.

T series Installation/ Dismantlement



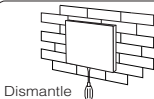
Install the bottom case into the wall;
Above are the standard bottom cases.



Fix the controller base on the bottom
case with screw.



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.



Dismantle

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

6. Attention

1. Please check the cable, and make the circuit is correct before power on.
2. When installation, pls handle with care to avoid the broken of the T series glass panel.
3. Please do not use lighting fixtures around the mental area and high magnetic field, otherwise, it will badly affect the control distance.



Made in China



8-Zone Panel Remote (RGB+CCT)

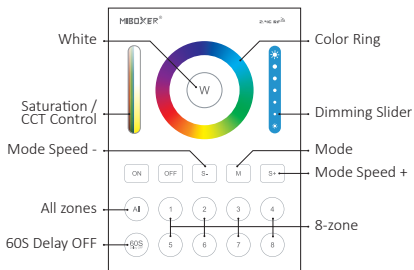
Model No.: B8

1. Features

This 8-zone panel remote is made of elegant stalinite panel and high-precision touching IC; touching is more stable and sensitive. And adopt world-wide used 2.4GHz frequency, GFSK control method, with the features of low power consumption, long distance transmitting, strong anti-interference and fast communication rate; can control specified Mi-Light/MiBoxer smart light with color, color temperature, saturation and brightness changing.

2. Products Key Diagram

Remark: When touching the button, LED indicating lamp will flash once with different sound(Touch slider with no sound).



Touch the color ring to change colors.



Under white light mode, adjust color temperature;
Under color light mode, change color saturation.



Slide the brightness slider to adjust the brightness.



Press the button to get white light.



Turn on the linked lights. Long press "ON" button for 10 seconds to set up the button sound.



Turn off the linked lights. Long press "OFF" button for 10 seconds to close the button sound.



Dynamic mode switching button.



Slow the speed on present dynamic mode.



Accelerate the speed on present dynamic mode.



Press "ALL" button, to control all linked lights, and the indicating lamp shine meanwhile.



Press the button, to open the "60S delay" Function, the indicating lamp will shine; Press again cancel the "60S delay" Function, the indicating lamp will be off.



Press 1-8 zone, to control the corresponding zone linked lights, and indicating lamp will shine.

2. Linking Code / Unlinking Code Instructions

Linking Code Instructions



Click the 1-8 zones button you want to link, the corresponding indicating lamp will shine.



2

Switch off light, after 10 seconds then switch on again.



Link / Unlink button

3

Short press "ON" button 3 times within 3 seconds when light on.



4

Lights blink 3 times slowly means linking is done successfully.



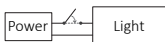
Linking failed if light is not blinking slowly, Please follow above steps again. (Note: Light that have linked can't link again)

Unlinking Code Instructions



Click the 1-8 zones button you want to link, the corresponding indicating lamp will shine.

Unlinking must be the same zone with the Linking



2

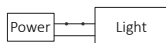
Switch off light, after 10 seconds then switch on again.



Link / Unlink button

3

Short press "ON" button 5 times within 3 seconds when light on.



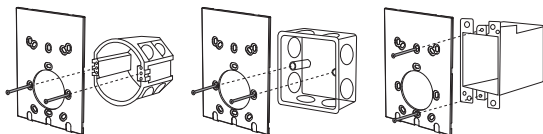
4

Lights blink 10 times quickly means unlinking is done successfully.



Unlinking failed if light is not blinking quickly, Please follow above steps again. (Note: Light haven't linked that don't need to unlink)

4. Installation / Dismantlement



Input 1:

3V(2*AAA Battery)

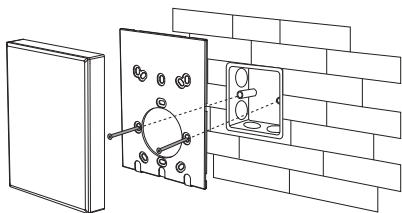
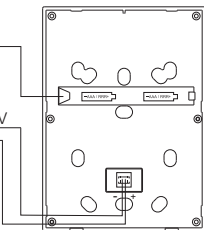
Input 2:

AC90~120V
or AC180~240V

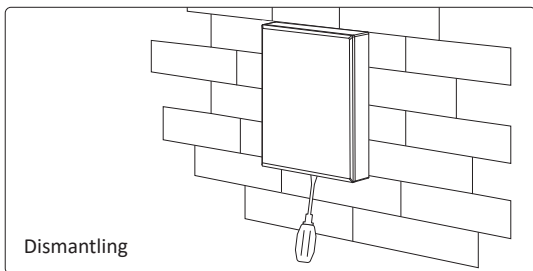
Power
Supply

DC 3.3V

MiBoxer specified power supply
need to be purchased separately.



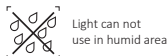
Installation



5. Attention

1. Please check the cable, and make the circuit is correct before power on.
2. When installation, please handle with care to avoid the broken of the glass panel.

Made in China





Panel Remote

Model No.: T1 / T2 / T3 / T4 & B0 / B1 / B2 / B3 / B4 / B5
& B0-B / B1-B / B3-B / B4-B / B5-B

1. Features

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2. Parameters

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Working Voltage: 3V(2*AAA Battery)

Standby Power Consumption: 20uA

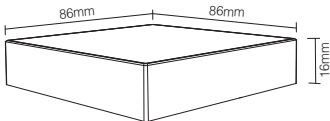
Transmitting Power: 6dBm

Transmission Frequency: 2.4GHz

Working Temp.: -10~40°C

Control Distance: 30m

Size: 86*86*16mm



T Series: Powered by AC100~240V

Working Voltage: AC100~240V

Standby Power: 0.15W

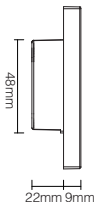
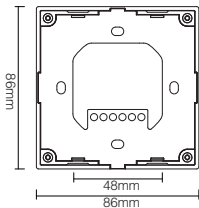
Transmitting Power: 6dBm

Transmission Frequency: 2.4GHz

Working Temp.: -10~40°C

Control Distance: 30m

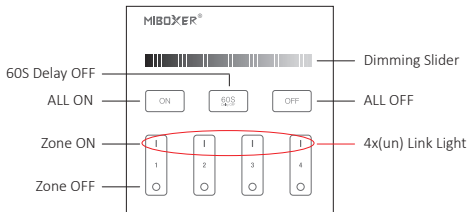
Size: 86*86*31mm




3. Function of keys


Remark: When touching the button, LED indicating lamp will flash once with different sound (Touch slider with no sound).


B1 & B1-B & T1 4-Zone Panel Remote (Brightness)




 Touch dimming slider to change the brightness from 1~100%.

 Touch master ON, turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.

 When the light is ON, press "60S Delay OFF", the light will be OFF Automatically after 60 seconds.

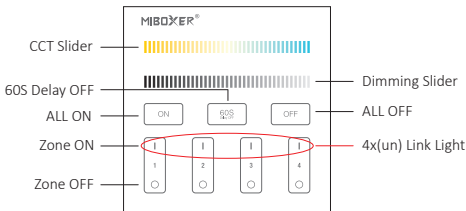
 Touch master OFF, turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.

 Touch Zone ON, turn on zone-linked lights.

 Touch Zone OFF, turn off zone-linked lights.


B2 & T2

4-Zone Panel Remote (Color Temp.)





 Touch the slider to change color temperature.


 Touch dimming slider to change the brightness from 1~100%.

 Touch master ON, turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.

 When the light is ON, press "60S Delay OFF", the light will be OFF Automatically after 60 seconds.

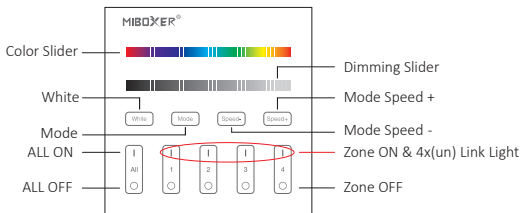
 Touch master OFF, turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.


 Touch Zone ON, turn on zone-linked lights.

 Touch Zone OFF, turn off zone-linked lights.

B3 & B3-B & T3

4-Zone Panel Remote (RGBW)




 Touch color slider, choose the color you want.


 Touch dimming slider to change the brightness from 1~100%.


 Touch white button to white light mode.

 Switching modes.

 Slow the speed on present dynamic mode.

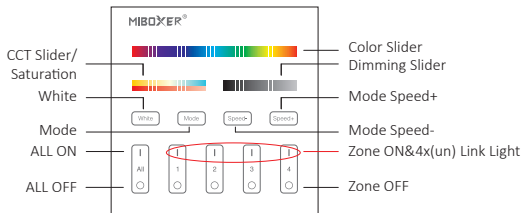
 Accelerate the speed on present dynamic mode.

 **ALL ON:** Touch to turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.
Zone(1-4) ON: Touch zone ON, turn on zone-linked lights.

 **ALL OFF:** Touch to turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.
Zone(1-4) OFF: Touch zone OFF, turn off zone-linked lights.

B4 & B4-B & T4

4-Zone Panel Remote (RGB+CCT)



Touch color slider, choose the color you want.



Under white light mode, adjust color temperature;
Under color light mode, change color saturation.



Touch dimming slider to change the brightness from 1~100%.



Touch white button to white light mode.



Switching modes.



Slow the speed on present dynamic mode.



Accelerate the speed on present dynamic mode.



ALL ON: Touch to turn on all linked lights.

Long press 5 seconds to turn ON the indicating sound.

Zone(1-4) ON: Touch zone ON, turn on zone-linked lights.



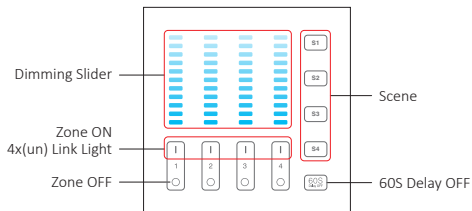
ALL OFF: Touch to turn off all linked lights.

Long press 5 seconds to turn OFF the indicating sound.

Zone(1-4) OFF: Touch zone OFF, turn off zone-linked lights.

B5 & B5-B

4-Zone Panel Remote (Brightness)



Touch dimming slider to change the brightness from 1~100%.
Each dimming slider corresponds to the following grouping



Short press: Activate the scene (all paired lamps will be activated)
Long press 3 seconds: save your favorite brightness mode



Touch Zone ON, turn on zone-linked lights.

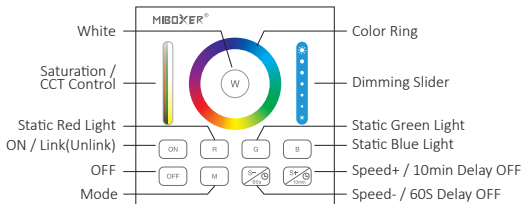


Touch Zone OFF, turn off zone-linked lights.



When the light is ON, press "60S Delay OFF", the light will be OFF
Automatically after 60 seconds.

B0 & B0-B Panel Remote (RGB+CCT)



Touch the color ring to change colors.



Under white light mode, adjust color temperature;
Under color light mode, change color saturation.



Slide the brightness slider to adjust the brightness.



Press the button to get white light.



Touch ON button, turn on the linked device.



Touch OFF button, turn off the linked device.



Static red light.



Static blue light.



Static green light.



Dynamic mode switching button.



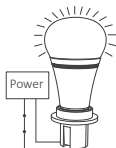
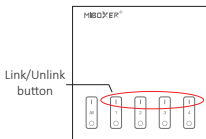
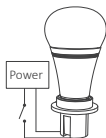
Accelerate the speed under present dynamic mode.
Under static mode, Long press for 2 seconds, the light shine once, the light will be off after 10 minutes.



Slow the speed under present dynamic mode.
Under static mode, Long press for 2 seconds, the light shine once, the light will be off after 60 seconds.

4. Link / Unlink (B1-B5 & T1- T4 & B1-B/B3-B/B4-B/B5-B)

Linking Instructions

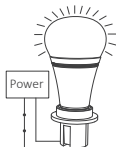
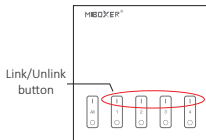
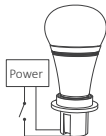


- 1 Switch off the light, after 10 seconds switch on again.
- 2 When the light on, short press any zone of "1" 3 times within 3 seconds.
- 3 The light blink 3 times slowly means the linking is done successfully.



If the light not blink slowly, the linking failed, pls switch off the light again, and follow the above steps again.

Unlinking Instructions



- 1 Switch off the light, after 10 seconds switch on again.
- 2 When the light on, short press "1" 5 times within 3 seconds.
- 3 The light blinking 10 times quickly, means the unlinking successfully.

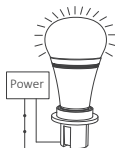
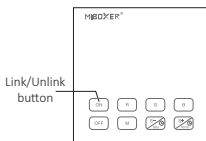
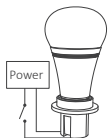
Unlinking must be the same zone with the Linking



If the light not blink quickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

4. Link / Unlink (B0)

Linking Instructions

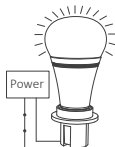
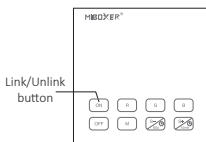
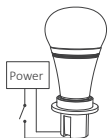


- 1 Switch off the light, after 10 seconds switch on again.
- 2 When the light on, short press "ON" 3 times within 3 seconds.
- 3 The light blink 3 times slowly means the linking is done successfully.



If the light not blink slowly, the linking failed, pls switch off the light again, and follow the above steps again.

Unlinking Instructions



- 1 Switch off the light, after 10 seconds switch on again.
- 2 When the light on, short press "ON" 5 times within 3 seconds.
- 3 The light blinking 10 times quickly, means the unlinking successfully.



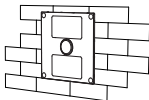
If the light not blink quickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

5. Installation

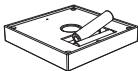
B series Installation



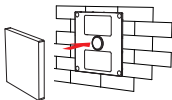
1. Tear out the back tape.



2. Stick the holder on the position where you want.

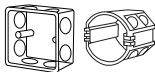


3. Install 2*AAA battery.

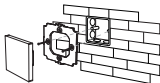


4. Put the rotating switch on the front of holder.

T series Installation/ Dismantlement



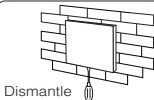
Install the bottom case into the wall;
Above are the standard bottom cases.



Fix the controller base on the bottom
case with screw.



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.



Dismantle

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

6. Attention

1. Please check the cable, and make the circuit is correct before power on.
2. When installation, pls handle with care to avoid the broken of the T series glass panel.
3. Please do not use lighting fixtures around the mental area and high magnetic field, otherwise, it will badly affect the control distance.



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