

MIRRORSTONE

LIGHTING SPECIALIST

C6 SPI Remote

Model No.:C6

Product Feature

- Align the color and adjust length (number of Pixel pt) of SPI strip, select dynamic mode and control speed, save scene
- 2.4G wireless transmission technology with fast speed for transmitting, stable signal and strong ability for anti-interference
- Control multi devices at the same time, support communication with multi devices
- Changing dynamic mode, color, brightness and dynamic lighting feature
- Editing width and color for dynamic mode
- Setting time and color for ON/OFF
- Working with multi controllers (control distance 30m)
- Magnetic holder with simple installation
- Wide application for commercial or home lighting, create ambience lighting



Product Parameter

Product Name: C6 SPI remote

Model No.: C6

Working voltage: 3V(AAA*2PCS)

Standby consumption: 15μA

Transmitting: 6dBm

Protocol: 2.4GHz RF

Modulation: GFSK

Control Distance: 30M

Working temperature: -10~40°C

EMC standard: ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-3 V2.3.2

Security standard: EN 61347-2-11:2001+A1: 2019
EN 61347-1: 2015+A1:2021
EN 62493:2015+A1:2022

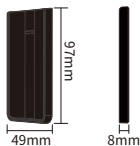
Radio equipment: ETSI EN 300 400 V2.2.1

Certification: CE, EMC, LVD, RED

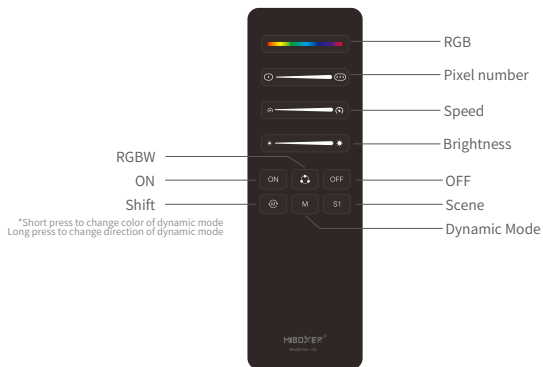
Remote



Holder



Indication



Button Explanation

RGBW: 

change color of pure static lighting

Shift: 

Short press to change color of dynamic mode

Long press to change direction of dynamic mode

Dynamic mode: 

short press to change mode

Scene: 

Long press to save scene

RGB: 

change color


Pixel Number: 

change length or width

*(more information in setting)

Speed : 

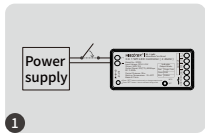
change speed

Brightness: 

Dim brightness

Link/Unlink

Link controller must link with remote before using it

- 

1


turn off light 10 seconds and turn on again
- 

2

short press "ON" 3 times within 3 seconds
- 

3

link is done once light flashes 3 times slowly

 Link is failed if light doesn't flash, please repeat above steps
(Attention: can not link again if remote already finished linking)

Unlink:

- 

1


turn off light 10 seconds and turn on again
- 

2

short press "ON" 5 times within 3 seconds
- 

3


link is done once light flashes 10 times quickly


 Unlink is failed if light doesn't flash, please repeat above steps
(Attention: no need to unlink if the light never be linked)

Setting


Setting the color sequence from strip light

Long press "OFF" 5 seconds until lighting up single color

- 

Flashing red, short press red area
- 

Flashing green, short press green area
- 

Flashing blue, short press blue area
- 

Flashing white, short press "↺" button

Setting Length (Pixel number: mini 8pt, max 2048pt)

Long press "ON" 5 seconds until lighting up white color and last point is blinking



Sliding to change length



Short press to add one pt, long press to add pt continuously



Short press to reduce one pt, long press to reduce pt continuously

Short press "ON/OFF" to leave out once setting is done

Setting width for dynamic mode

Sliding pixel number to change pt number and get different length for dynamic mode which have various sections.



Setting time and color for ON/OFF

Short press "OFF" 5 times to enter into running ON/OFF



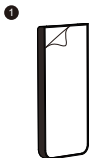
Sliding "Speed" to set time for ON/OFF



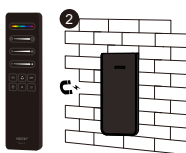
Sliding "RGB" to set color for ON/OFF

Short press "ON/OFF" to leave out once setting is done

Installation



Remove the sticker on the holder



Stick the holder on the wall and put remote into it

Attention:

1. Only compatible with Miboxer SPI led controller
2. Don't use it in humidity or high temperature area, please take out battery if don't use it frequently and keep it in dry or static electricity area
3. Don't use it near metal or strong magnetic area, it will affect signal and lost distance.



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