

# Desk Mount Rotary Panel RF Remote Controller

### SKU: 6379

Rotary dimming/1-3 color/Wireless remote 30m distance/CR2032 battery



6379 1 Zone RGB

C€ RoHS @mc LVD RED

## **Features**

- Apply to single color, dual color or RGB LED controller.
- Rotate knob to change RGB color, color temperature or brightness, support long press or twice click operation.
- Each remote can match one or more receiver.
- CR2032 battery powered.
- Desk mount, removeable anywhere easily.

## **Technical Parameters**

Input and Output	
Output signal	RF(2.4GHz)
Working voltage	3VDC(CR2032)
Working current	<5mA
Standby current	< 10µA
Standby time	1 year
Remote distance	30m(Barrier-free space)

Environment	
Operation temperature	Ta:-30°C ~+55°C
IP rating	IP20

Safety and EMC	
EMC standard (EMC)	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4
Safety standard(LVD)	EN 62368-1:2020+A11:2020
Radio Equipment(RED)	ETSI EN 300 328 V2.2.2
Certification	CE,EMC,LVD,RED

Warranty	
Warranty	3 years
Weight	

61g

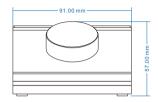
118g

Net weight

Gross weight

## Mechanical Structures and Installations





## Replace battery:



# Match Remote Control (two match ways)

End user can choose the suitable match/delete ways. Two options are offered for selection:

## Use the controller's Match key

#### Match:

Short press match key, immediately push the knob.
The LED indicator fast flash a few times
means match is successful

### Delete:

Press and hold match key for 5s to delete all match, The LED indicator fast flash a few times means all matched remotes were deleted.

## Use Power Restart

### Match:

Switch off the power, then switch on power, repeat again. Immediately push the knob 3 times.

The light blinks 3 times means match is successful.

#### Delete:

Switch off the power, then switch on power, repeat again. Immediately push the knob 5 times.

The light blinks  $5\ \mathrm{times}\ \mathrm{means}\ \mathrm{all}\ \mathrm{matched}\ \mathrm{remotes}\ \mathrm{were}$  deleted .

## Knob function



#### RGB remote

• Push: Turn on or off light.

After turn on light:

- Rotate: Rotate knob to change RGB color (3 turns, 60 colors) or brightness (2.5 turns, 50 levels).
- Push twice: Switch between RGB color or brightness adjustment.
- Long push(1-6s): Continuous 256 levels brightness adjustment.

# Safety information

- 1. Read all instructions carefully before you begin this installation.
- When installing battery, pay attention to the battery positive and negative polarity.
   A long time without the remote control, remove the battery.
   When remote distance becomes smaller and insensitive, replace the battery.
- 3. If no response from the receiver, please re-match the remote.
- 4. Gently handle remote, beware of falling.
- 5. For indoor and dry location use only.

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