

Desk Mount Rotary Panel RF Remote Controller

Model No.: 13-1058, 13-1059



13-1058
1 Zone Dimming



13-1059
1 Zone RGB

CE RoHS  LVD RED

Features

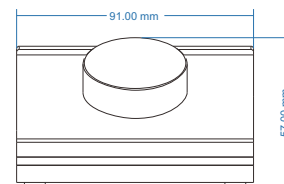
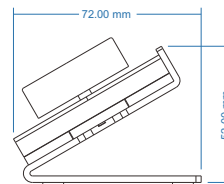
- Apply to single color/ dual color or RGB LED controller
- Rotate knob to change RGB color/ color temperature or brightness, support long press or twice click operation.
- Each remote can match one or more receiver
- CR2032 battery powered.
- Desk mount, removeable anywhere easily

Technical Parameters

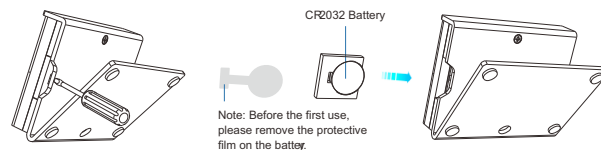
Input and Output	
Output signal	RF (2.4GHz)
Working voltage	3 VDC (CR2032)
Working current	< 5mA
Standby current	< 10μA
Standby time	1 y ear
Remote distance	30m(Barrier-free space)
Environment	
Operation temperature	Ta: -30℃ ~ +55℃
Case temperature (Max.)	Tc: +85℃
IP rating	IP20

Safety and EMC	
EMC standard (EMC)	EN301 489, EN 62479
Safety standard (LVD)	EN 60950
Radio Equipment (RED)	EN 300 328
Certification	CE, EMC, LVD, RED
Warranty	
Warranty	5 years
Weight	
Net weight	0.061kg
Gross weight	0.118kg

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 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 again, immediately push the knob 5 times.
The light blinks 5 times means all matched remotes were deleted.

Knob function



13-1058 Single color dimming remote

- Push: Turn on or off light.

After turn on light:

- Rotate: Rotate knob to adjust brightness (2.5 turns, 50 levels).
- Long push (1-6s): Continuous 256 levels brightness adjustment.



13-1059 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.
2. 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