

- Apply to dual color(warm white + cool white) LED controller.
- Ultra sensitive color adjustment touch wheel.
- Each remote can match one or more receiver.
- AAAx2 battery powered.
- Operate with LED indicator light.

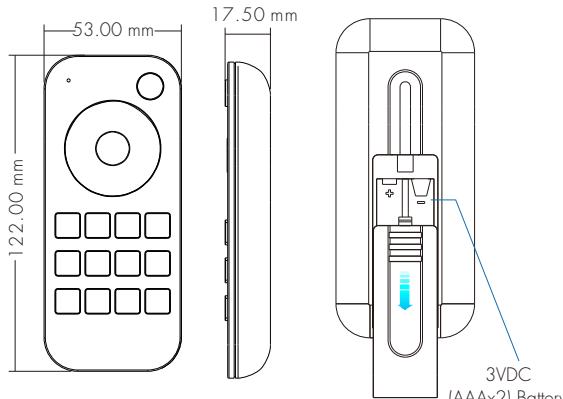
RT2
1 Zone CCTRT7
4 Zone CCTRT8C
8 Zone CCT

CE RoHS RED

Technical Parameters

Input and Output		Safety and EMC		Environment	
Output signal	RF(2.4GHz)	EMC standard (EMC)	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4	Operation temperature	Ta: -30 °C ~ +55 °C
Working voltage	3VDC(AAAx2)	Safety standard	EN 61348-1:2015+A1:2021 EN 61348-2-13:2014+A1:2017	Package	
Working current	<5mA	Radio Equipment(RED)	ETSI EN 300 328 V2.2.2	Size	L140 x W60 x H26mm
Standby current	<10µA	Certification	CE,EMC,RED	Gross weight	0.088kg
Standby time	1 year			Warranty	5 years
Remote distance	30m(Barrier-free space)				

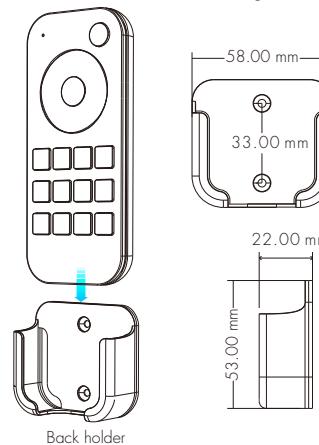
Mechanical Structures and Installations



Back holder

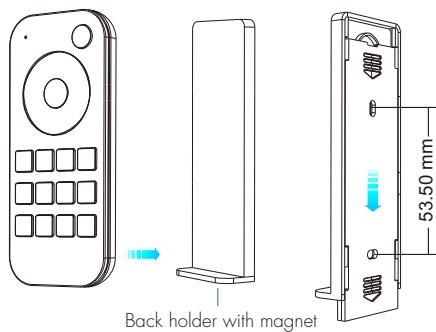
Two options are offered for selection, please fix the back holder on the wall with two screws, or adhere the back holder to the wall with paster.

1. Back holder without magnet



2. Back holder with magnet

(The remote with built-in magnet)



Operation

- When turn on light, the indicator display blue. when turn off light, the indicator display red.
- When touch the color wheel, the indicator will display the same color.
- When press or touch operation is invalid (If the light is off), the indicator display red.
- To extend battery life, no touch or press key operation after a few seconds, the touch wheel will enter sleep state, you need press any key to make touch wheel quit sleep state.

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 press on/off key (single zone remote) or zone key (multiple zone remote) of the remote.

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 short press on/off key (single zone remote) or zone key (multiple zone remote) 3 times on the remote.

The light blinks 3 times means match is successful.

Delete:

Switch off the power, then switch on power, repeat again. Immediately short press on/off key (single zone remote) or zone key (multiple zone remote) 5 times on the remote. The light blinks 5 times means all matched remotes were deleted.

GRILITELUX

Key function

• RT2 1 zone CCT remote



- Power button** : Turn on/off light.
- Color wheel** : Touch to change color temperature.
- Dimmer buttons** : Adjust brightness, short press 10 levels, long press 1-6s for continuous 256 levels adjustment.
- WW/CW buttons** : Get warm white or cold white directly.
- Brightness buttons** : 25%, 50%, 75%, 100% brightness.
- Scene buttons** : Short press recall the scene, long press 2s save current state into S1/2/3/4. The LED indicator display green when save OK.

• RT7 4 zone CCT remote



- Power button** : Short press turn on/off all zone light.
- Color wheel** : Touch to change current zone color temperature.
- Zone buttons (1-4)** : Short press select and turn on zone light, long press 2s turn off zone light. Short press multiple zone key fastly, will select multiple zone synchronously.
- Dimmer buttons** : Adjust brightness for current selected zone, short press 10 levels, long press 1-6s for continuous 256 levels adjustment.
- WW/CW buttons** : Get warm white or cold white directly for current selected zone.
- Scene buttons** : Short press recall the scene, long press 2s save current state into S1/2/3/4. The LED indicator display green when save OK. 4 zone recall or save synchronously.

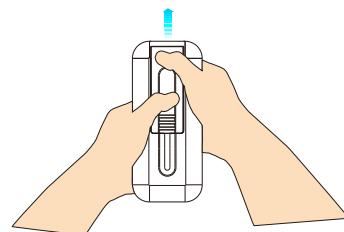
• RT8C 8 zone CCT remote



- Power button** : Short press turn on/off all zone light.
- Color wheel** : Touch to change current zone color temperature.
- Zone buttons (1-8)** : Short press select and turn on zone light, long press 2s turn off zone light. Short press multiple zone key fastly, will select multiple zone synchronously.
- Dimmer buttons** : Adjust brightness for current selected zone, short press 10 levels, long press 1-6s for continuous 256 levels adjustment.
- Scene buttons** : Short press recall the scene, long press 2s save current state into S1/2. The LED indicator display green when save OK. 8 zone recall or save synchronously.

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.



When replacing the batteries, use both hands to remove the back cover of the remote control.