

SAGE LU MEI R1 10-Key RF Remote Controller Instruction **Manual**

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SAGE LU MEI R1 10-Key RF Remote Controller



Features

- Apply to single color, dual color, RGB, RGBW or RGB+CCT RF LED controller.
- Each remote can match one or more receiver.
- CR2032 battery powered.
- Operate with LED indicator light.
- White & Black available.

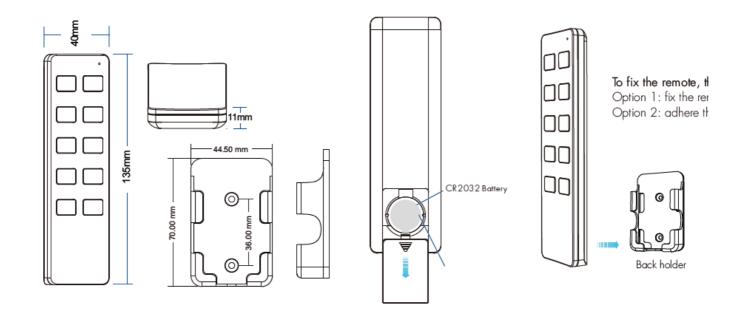
Technical Parameters

Input and Output	
Output signal	RF(2.4GHz)
Working voltage	3VDC(CR2032)
Working current	<5mA
Standby current	<2µA
Standby time	2 years
Remote distance	30m(Barrier-free space)

Safety and EMC		
	ETSI EN 301 489-1 V2.2.3	
EMC standard (EMC)	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	5 years	

Environment		
Operation temperature	Ta: -30 OC ~ +55 OC	
IP rating	IP20	
Packing		
Size of the box	L138 x M50 x H22(mm)	
Gross weight	0.040kg	

Dimension



To fix the remote, three options are offered for selection:

- Option 1: fix the remote' back holder on the wall with two screws.
- Option 2: adhere the remote' back holder to the wall with paster.

Note: Before the first use, please remove the protective film on the battery.

Match Remote Control (two match ways)

End user can choose the suitable match/delete ways. There are two options 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) on 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:

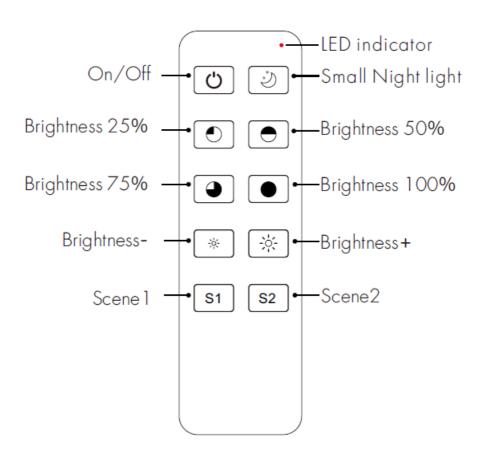
Switch off the power, then switch on power, repeat again. Immediately short press on/off key (single zone remote) or zone key (multiple zone remote) 3 times on the remote. The light blinks 3 times means match is successful.

Delete:

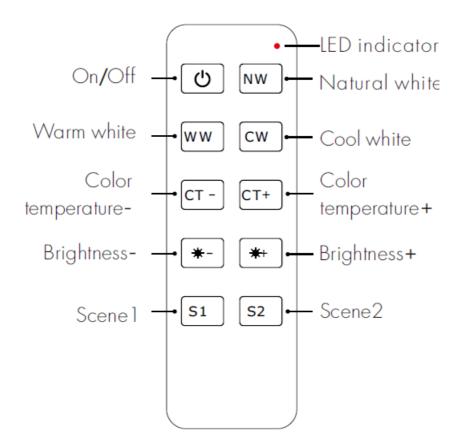
Switch off the power, then switch on power, repeat again. Immediately short press on/off key (single zone remote) or zone key (multiple zone remote) 5 times on the remote. The light blinks 5 times means all matched remotes were deleted.

Key function

R1 1 zone dimming remote

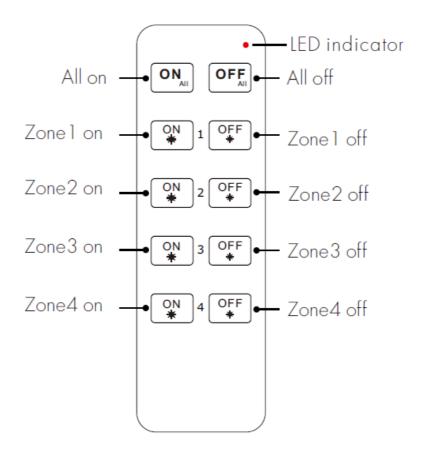


- Brightness+/-: Short press 10 levels, long press 1-6s for continuous 256 levels adjustment.
- Scene 1/2: Brightness memory. Short press recall the scene, long press 2s save the current brightness into the scene. the LED indicator will light up longer when save OK.



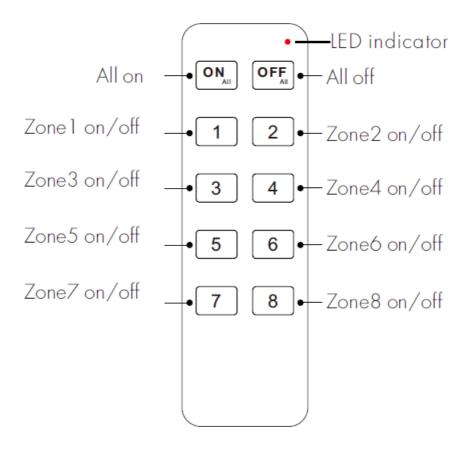
- Color temperature+/-: Short press 11 levels, long press 1-6s for continuous 256 levels adjustment.
- Brightness+/-: Short press 10 levels, long press 1-6s for continuous 256 levels adjustment.
- Scene 1/2: Short press recall the scene, long press 2s save the current color into the scene. the LED indicator will light up longer when save OK.

RU4 4 zone dimming remote



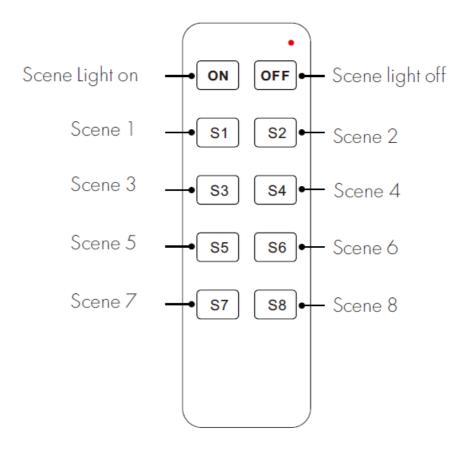
- All on: Turn on all 4 zone light.
- All off: Turn off all 4 zone light.
- Zone 1-4 on: Short press turn on zone light, long press 1-6s increase brightness continuously.
- Zone 1-4 off:Short press turn off zone light, long press 1-6s decrease brightness continuously.

RU8 8 zone dimming remote



- All on: Turn on all 8 zone light.
- All off: Turn off all 8 zone light. Zone 1-8 on/off:
- Short press turn on/off zone light, long press 1-6s increase or decrease brightness continuously.

R8S 8 scene remote



- ON: Turn on the last scene light.
- OFF: Turn off the last scene light.
- Scene 1-8: Recall the scene which saved in the RF controller.
- Note: The remote only have scene recall function defaultly. If you want to use scene save function, please long
 press ON + S8 key 2s to enable scene save function, then long press Scene 1-8 key 2s save the current color
 into this scene number. the LED indicator will light up longer when save OK. When all 8 scene save OK, please
 long press OFF + S8 key 2s to disable scene save function.

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.

Documents / Resources



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