RK4-1, RK4-2, RK4-4, RK4-U **4-Button RF Remote Controller**

RF DIM/CCT/RGB/RGBW

((RK4-1 RK4-2 1 Zone Dimming

1 Zone CCT



RK4-4 1 Zone RGB/RGBW



RK4-U 4 Scenes /4 Zones

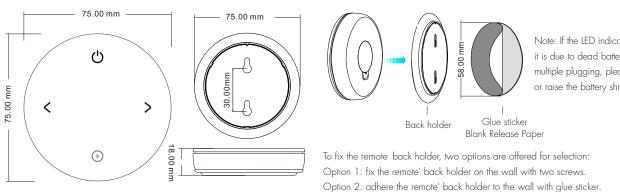
CE RoHS RED

- Apply to single color or dual color(warm white + cool white) or RGB/RGBW LED controller.
- Each remote can match one or more receiver.
- CR2032 battery powered.
- Operate with LED indicator light.
- Magnet on the back which can be stuck on back holder.

Technical Parameters

Input and Output		Safety and EMC	Safety and EMC		Environment	
Output signal	RF(2.4GHz)	5110	ETSI EN 301 489-1 V2.2.3	Operation temperature	Ta: -30 °C ~ +55 °C	
Working voltage	3VDC(CR2032)	EMC standard	ETSI EN 301 489-17 V3.2.4	Package		
Working current	<5mA		EN 61347-1:2015+A1:2021 EN 61347-2-13:2014+A1:2017	Size	L80 x W80 x H30mm	
Standby current	<5µA	Safety standard		Gross weight	0.097kg	
Standby time	2 year	Radio Equipment	ETSI EN 300 328 V2.2.2	Warranty		
Remote distance	30m(Barrier-free space)	Certification	CE RED	Warranty	5 years	

Mechanical Structures and Installations



Note: If the LED indicator is not on when press button, it is due to dead battery or bad contact caused by multiple plugging, please replace the battery, or raise the battery shrapnel with a screwdriver

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 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.

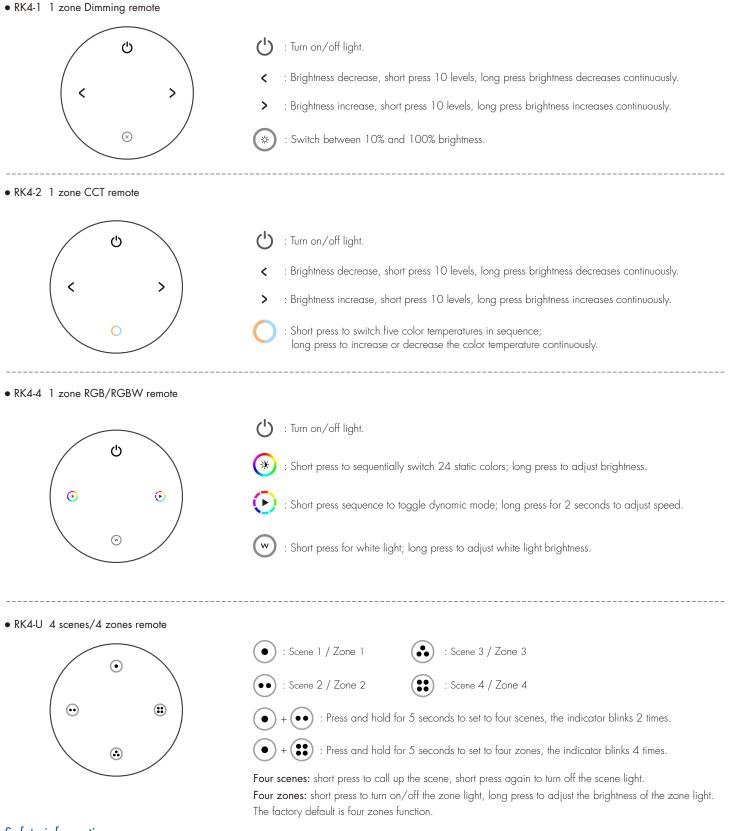
Use Power Restart

Match:

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



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.