



Remote Control User Manual
GL-RC-002

Product description >>>

The remote control using the 2.4G high frequency wireless transmission technology, low power consumption, remote control distance is far, strong anti-jamming capability, high speed of air communication and so on. Function is practical and simple controls that have a night light at the same time, the brightest lights and lighting shortcut functions such as memory functions.



The remote control parameters >>>

Model NO.: GL-RC-002

N.W: 44.9g

Size: 110x52x20mm

Modulation Method: GFSK

Transmission frequency: 2.4G

Transmitting Power: 6dBm

G.W: 54.9g

Control Distance: 20-30m

Input Voltage: 3V(2*AAA Battery)

Standby power consumption: 5uA

Key Function Description >>>



Key Instruction

1. Master ON: Turn on all the connected led light (long press to turn on Full Light model)
2. Master Off: Turn off all the connected led light (long press to dim to Night Light mode)
3. Up Key: Dim up
4. Down Key: Dim down
5. Left Key: Turn warm light
6. Right Key: Turn cool light
7. Group ON: Turn on the paired led light each group. (Long press to turn on Full Light mode this group)
8. Group Off: Turn off the paired led light each group (Long press to dim to Night Light this group)

Night Light Mode: Only 1% brightness of the led light.

Power-on status, Long Press "Master Off" Key, all the led light dim to Night Light Mode.

Long press "Group Off" Key, the led light of the relevant Group dim to Night Light Mode.

Full Light Mode:

Power-on status, Long press the "Master ON" Key, all the led light turn on Full Light Mode.

Long press "Group ON" Key, the led light of the relevant group turn on Full Light Mode.

Pairing & Un-pairing >>>

The light must be paired with the remote control before controlling.

Pairing method

Power off the light more than 10s, then power on. Ensure that the light is completely powered off.

Short press button ON from 1~4 groups within 3S when light powers on, (RF series: light turning white and flickering 3 times means pairing successfully; PRO series:and the LED light turns green,indicating the Pairing successfully.)

If it fails to pair, follow the above steps again.



Note:

1. One light can be paired by four remote controls at max. When the fifth remote control is paired successfully, the first paired remote control will automatically fail.
2. One lamp can be paired with any group among the 1-4 groups in the remote control. When it' s paired with one of them, it can not be paired with the other group in the remote control.

Un-Pairing method

1. Power off the light more than 10s, then power on. Ensure that the light is completely powered off.

PRO series:

1. If the LED connected to ZigBee hub, short press 5 times the button ON of remote within 3 seconds after the light powered on, and the LED will blink 3 times under existing color.
2. If the LED not connected to ZigBee hub, short press 5 times the button ON of remote within 3 seconds after the light powered on, and the LED will blink 3 times until fully bright.



**short press 5 times
the button ON**

RF series:

Within 3 seconds after the light powered on, short press 5 times the button ON of the zone paired on the remote. light turning white and flickering 9 times means un-pairing successfully.

2.4GHz Wireless Transmission >>>

Free control lighting within 20-30m distance

Individed 4 zone group lighting separately, no bulb qty limited.





Attention

- 1.If the indicator light flashes quickly when using, please replace the battery. Do not use poor quality batteries to avoid the battery liquid leakage to damage the remote control.
- 2.This 2.4G remote control is precision electronic product. Keep away from the damp, high temperature, dust, high pressure environment. Please use in dry without static electricity indoor.
- 3.Do not use the remote control in the area full with the metal or strong electromagnetic waves, otherwise it seriously affects the control distance.

Disclaimers

- * This manual may contain inaccuracies or discrepancies of the product operations, or typographical errors. Our company will update the contents of this manual according to the improvements and changes of product functions, and regularly improve and update the software and hardware of products described in this manual. The updates will be shown in the latest edition of this manual without further notice.
- * Due to the continuous adoption of new technologies by our company, the product parameters will be changed without any notice in prior.
- * This manual is only for reference and guidance for customers. It does not guarantee that it is completely consistent with the actual product. The actual application is subject to the actual product.

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