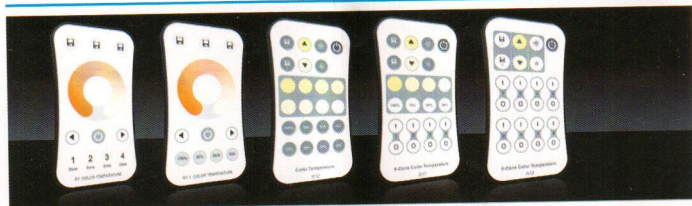


RF wireless Remote Controller Classy Series (R7,R7-1,R12,R17,R22)

Skydance™



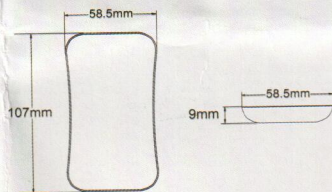
Summary

- Match with our dual color controllers or smart LED lamps.
- Single zone, four zone and eight zone version are available.
- Adopt 2.4GHz wireless technology, remote distance up to 30m.
- CR2032 button battery power supply.
- Operate with LED indicator light.
- Each remote can match one or more receiver.

Technical Parameters

- Output signal: RF(2.4GHz)
- Working voltage : 3VDC(CR2032)
- Working current: < 20mA
- Standby current: R7,R7-1: < 10μA
R12,R17,R22: < 4μA
- Standby time: R7,R7-1: 6 months
R12,R17,R22: 12 months
- Remote distance: 30m
- Working temperature: -30°C ~ 55°C
- Dimension: L107×W58.5×H9mm
- Weight: 34g

Dimension



Match method

For controller with match key

- Match: Short press match key, within 5s, press any key of the remoter.
- Delete: Long press match key for 5s, delete all matched remoters.

For panel controller

- Match: Turn on light, turn off, immediately press on/off key for 5s, within 5s, press any key of the remoter.
- Delete: Turn on light, turn off, immediately press on/off key for 10s, delete all matched remoter.

For smart lamp

- Match: Switch off the power, then switch on power again, short press on/off key 3 times on the remoter quickly within 5s after power on, the link is done once the light blinks 3 times.
- Delete: Switch off the power, then switch on power again, short press on/off key 5 times on the remoter quickly within 5s after power on, the unlink is done once the light blinks 5 times.

Note: 4/8 zone remoter must use zone key match each zone receiver.

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RF wireless Remote Controller Classy Series

R7,R7-1,R12,R17,R22

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Technical datasheet

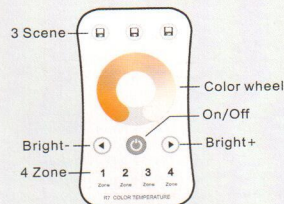
www.iskydance.com

V 1.1

Key Function

Model: R7

4 zone CCT remoter

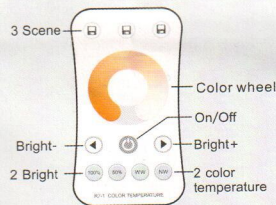


- On/Off: Short press turn on/off current zone light, long press 2s turn off all zone light.
- 1,2,3,4 zone: Short press select and turn on zone light, long press 2s turn off zone light. Continuous short press multiple zone key, can synchronous select multiple zone.
- Color wheel: Touch to change current zone color temperature.
- Bright +/-: Adjust brightness, short press 10 levels, long press 1-5s continuous 256 levels adjustment.
- 3 Scene: Short press run the scene, long press 2s save. 4 zone run or save synchronously.

Note: 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.

Model: R7-1

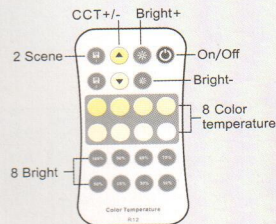
Single zone CCT remoter



- On/Off: Turn on/off light.
- Color wheel: Touch to change color temperature.
- Bright +/-: Adjust brightness, short press 10 levels, long press 1-5s continuous 256 levels adjustment.
- 100%,50%: Get 100% or 50% brightness directly.
- WW: Get warm white directly.
- NW: Get cold white directly.
- 3 Scene: Short press run the scene, long press 2s save.

Model: R12

Single zone CCT remoter



- On/Off: Turn on/off light.
- CCT +/-: Adjust color temperature, short press 11 levels, long press 1-5s continuous 256 levels adjustment.
- Bright +/-: Adjust brightness, short press 10 levels, long press 1-5s continuous 256 levels adjustment.
- 8 color temperature: Get 8 kinds color temperature directly.
- 8 bright: Get 8 kinds brightness directly.
- 2 Scene: Short press run the scene, long press 2s save.

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