

Сенсорный пульт SR-2819-DIM (диммер 6 зон)



- Six zones/areas
- Press-button Dimmer
- Receivers work with WIFI-RF converter to be controlled by smart phone

PARAMETER

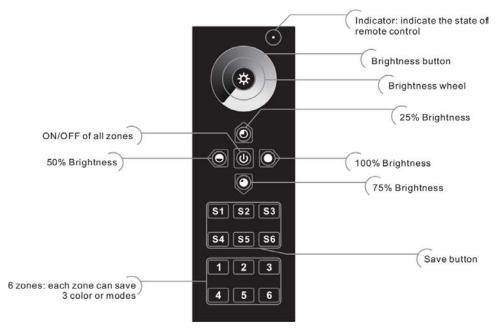
Remote

Part No.	Operation Voltage	Operation Frequency	Dimension ø/h (mm)	Remarks
SR-2819- DIM	3.6VDC	868MHz	48x140x17	load 3pcs 7 AAA (1.5V) batteries

Receiver

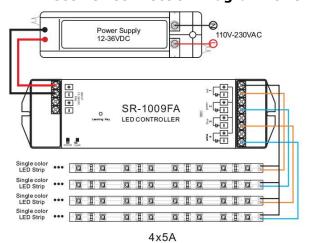
Part No.	Iuput Voltage	Current	Output	Remarks
SR-1009FA	12-36VDC	4x5A	4x(60-180)W	Constant voltage
SR-1009EA	12-36VDC	4x8A	4x(96-288)W	Constant voltage
SR-1009FA3	12-36VDC	4x350mA	4x(4.2-12.6)W	Constant current
SR-1009FA7	12-36VDC	4x350mA	4x(8.4-25.2)W	Constant current

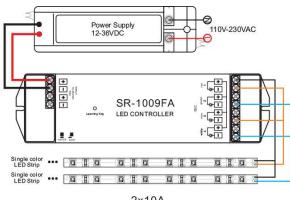
BRIEF INTRODUCTION OF BUTTONS



WIRING DIAGRAM

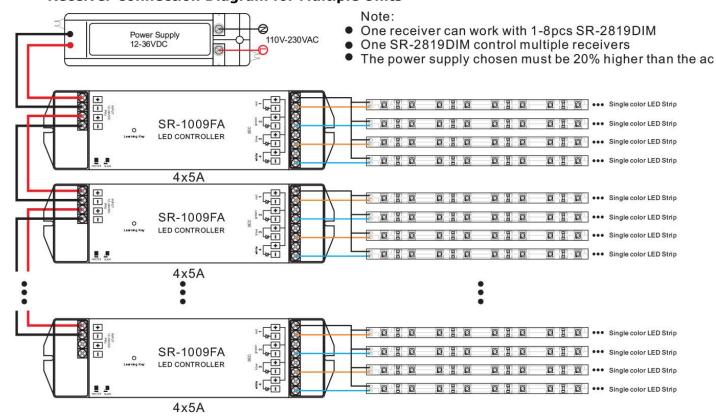
Receiver Connection Diagram for Single Unit



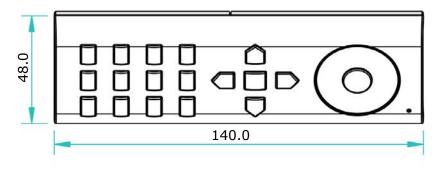


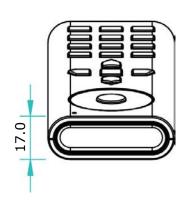
2x10A

Receiver Connection Diagram for Multiple Units



PRODUCT SIZE





OPERATION

1. Learning (matching)

- a. Do wiring according to connection diagram
- b. Wake up the remote control by touching ON/OFF button.
- c. Press learning button on receiver.
- d. Touch any zone button on remote control.
- e. Then touch color temperature wheel.
- f. Connected LED light will blink to confirm zone designation.
- g. Press at learning button on receiver over 5 seconds until LED light flash, then delete the learned ID.

Note 1:

- To choose a master from slaves by jumper for each zone.
- Short circuit for master.
- Open circuit for slave.
- Each zone only can set one master controller. After a period of time, the master will do synchronization operation to keep the same color or mode of all slaves in one zone.

Note 2:

- Each remote control 6 zones (areas) receivers, each area can be learned as many receivers as we can.
- Each receiver maximally can be controlled by 8 different remote controllers.

2. Dim wheel

Choose zone number 1 2 3 , for example, 1 and 3 , then touch , choose the brightness

you want, zone 1 and 3 will indicate corresponding brightness as we touched.

3. Brightness Up & Down Button

Long Press button 😵 to dim down/up brightness, the dimming direction will change every time after pressing switch. For example, the first long press is brightness up, it will be dimmed down when long press again.

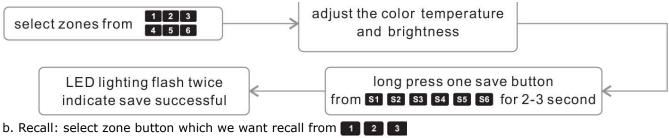
4. Brightness level button

Select zone from 1 2 3. Press 0, the corresponding zones will be 25% brightness. Press 6,

the corresponding zones will be 50% brightness. Press , the corresponding zones will be 75% brightness. Press , the corresponding zones will be 100% brightness.

5. Save and recall button

a. Save Color temperature



4 5 6

then short press save button \$1 \$2 \$3 \$4 \$5 \$6

SAFETY & WARNINGS

- 1. The product shall be installed and serviced by a qualified person.
- 2. IP20.Please avoid the sun and rain. When installed outdoors, please ensure it is mounted in a water proof enclosure.
- 3. Always be sure to mount this unit in an area with proper ventilation to avoid overheating.
- 4. Please check if the output voltage of any LED power supplies used comply with the working voltage of the product.
- 5. Never connect any cables while power is on and always assure correct connections to avoid short circuits before switching on.
- 6. Please ensure that the cable is secured tightly in the connector
- 7. For update information please consult your supplier.