RF RGB Wall sticker/mount controller

SR-2835RGB



- 3M glue stick on the wall or Screw mounted on the wall
- Receivers work with WIFI-RF convertor to be controlled by smart phone











Feature

SR-2835RGB is a RF wall sticks/ mounted controller for single color lighting. Each white can achieve 256 levels brightness adjustment. Key part can be uninstall every easily to change battery and frames from other factory. Receivers work with WIFI-RF convertor to be controlled by smart phone.

Parameter

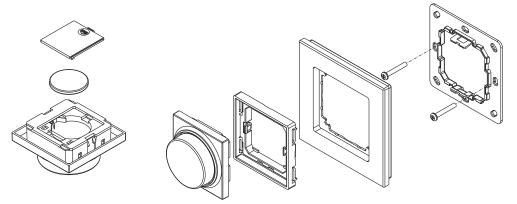
Remote

Part No.	Operation Voltage	Operation Frequency	Remarks
SR-2835RGB 3VDC		434MHz/868MHz	RF Wireless

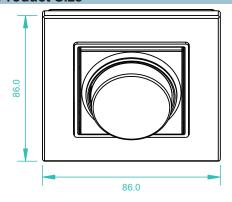
Receiver

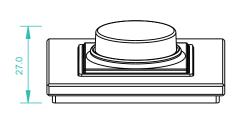
Part No.	luput Voltage	Current	Output	Remarks
SR-1009FA	12-36VDC	4x5A	4x(60-180)W	Constant voltage
SR-1009EA	12-36VDC	4x8A	4x(96-288)W	Constant voltage
SR-1009FA3	12-36VDC	4x350mA	4x(4.2-12.6)W	Constant current
SR-1009FA7	12-36VDC	4x700mA	4x(8.4-25.2)W	Constant current

Installation



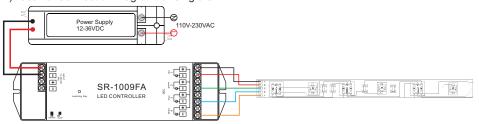
Product Size



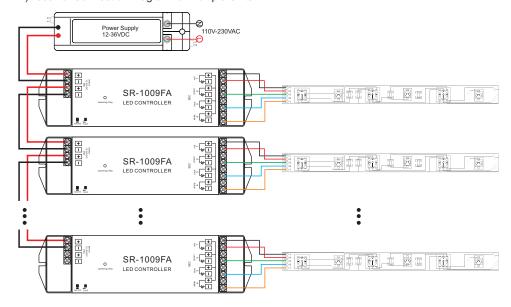


Wiring diagram

1)Receiver Connection Diagram for Single Unit



2)Receiver Connection Diagram for Multiple Units



Mounting

The key part of this controller is a universal, extremely rotary standard switch element that can be integrated in numerous frames by different manufactures as below list:

BEKER	S1, B1, B3, B7 glass	
GIRA	Standard55, E2, Event, Esprit	
JUNG	A500, Aplus	
MERTEN	M-smart, M-Arc, M-Plan	

Operation

a.Learning

Press shortly the learning Key • on the receiver, then push the rotary button. Once successfully learn, the LED lights will blink on the receiver. Do the same for the other receivers if you use them, you can add as many optional receivers as you want

b.Operation

- -Short push rotary button to switch ON/OFF
- -Adjust dim brightness by the rotary button from left to right 1-100%
- -Adjust dim brightness by the rotary button from right to left 100-1%
- -Long press rotary button, the light will be 100% brightness
- -Double click rotary button, it will change color of RGB light. Double click again, will enter into dimming brightness mode

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.

Warranty Agreement

- 1) We provide lifelong technical assistance with this product:
- 3-year warranty. We print date on every products, for example :1125 means year 2011, week 25. The warranty is for free repair or replacement and covers manufacturing faults only.
- For faults beyond the 3-year warranty we reserve the right to charge for time and parts.
- 2) Limited Warrenty
- Any defects caused by wrong operation.
- Any damages caused by unauthorized removal, maintenance, modifying, incorrect connection and replacement of chips.
- Any damages due to transportation, vibration etc. after purchase.
- Any damages caused by earthquake, fire, lightning, pollution and abnormal voltage.
- Any damages caused by negligence, inappropriate storing at high temperatures and humidity or near harmful chemicals.
- Product has been updated
- 3) Repair or replacement as provided under this warranty is the exclusive remedy to the customer.