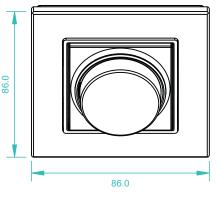
RF Single color wall mount/ stick controller

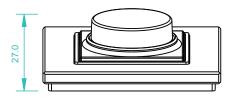
SR-2835DIM

by smart phone

- 3M glue stick on the wall or Screw mounted on the wall • Receivers work with WIFI-RF convertor to be controlled
- FC CE BROHS (Warranty)

Product Size





Wiring diagram

1)Receiver Connection Diagram for Single Unit

Feature

SR-2835DIM 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

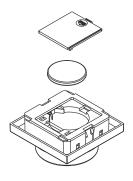
Parameter

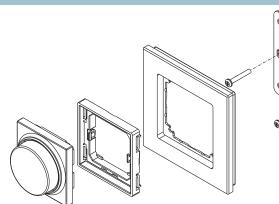
Remote							
	Part No.	Operation Voltage	Operation Frequency	Remarks			
	SR-2835DIM	3VDC	434MHz/868MHz	RF Wireless			

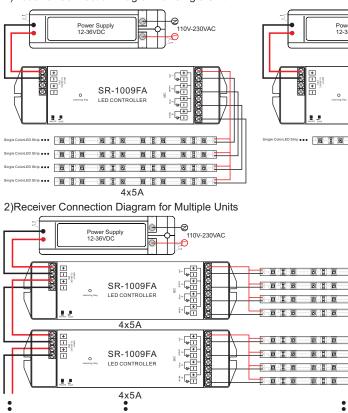
Receiver

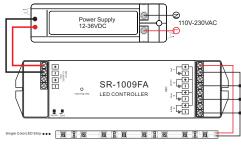
Part No.	Input Voltage	Output Current	Output Power	Remarks
SR-1009FA	12-36VDC	4x5A	4x(60-180)W	Constant voltage
SR-1009EA	12-36VDC	4x8A	4x(96-288)W	Constant voltage
SR-1009FA3	12-36VDC	4x350mA	4x(4.2-12.6)W	Constant current
SR-1009FA7	12-36VDC	4x700mA	4x(8.4-25.2)W	Constant current

Installation

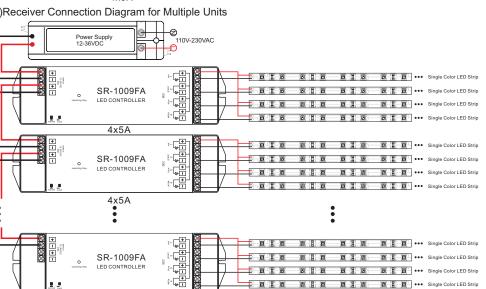








1x20A



4x5A

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%

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:

• 5-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 5-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.