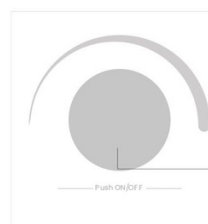


## Single-color dimmable RF rotary switch for LED lighting - SUNRICHER - Easy RF

### Ref. D2805R

The LED rotary dimmer D2805R from the SUNRICHER EASY RF series is a rotary dimmer that offers both switching functions and smooth brightness regulation for single-color LED lighting. Designed with a sleek and compact appearance, high-strength tempered glass material, and a rotary knob, the LED dimmer provides smooth and precise dimming and switching functions without any flicker. It is quite easy to turn on/off by clicking the rotary knob and dimming the brightness by turning the rotary knob. Compatible with RF receivers, available in constant voltage and constant current versions, the LED rotary dimmer is capable of controlling different types of LED lighting. \* A qualified professional and/or consultation with our technicians is required for its installation.

#### Pair with RF receiver(Method 1)



**Step 1:**  
Do wiring the RF receiver according to wiring diagram (please refer to the instruction of RF receiver that you would like to pair with).

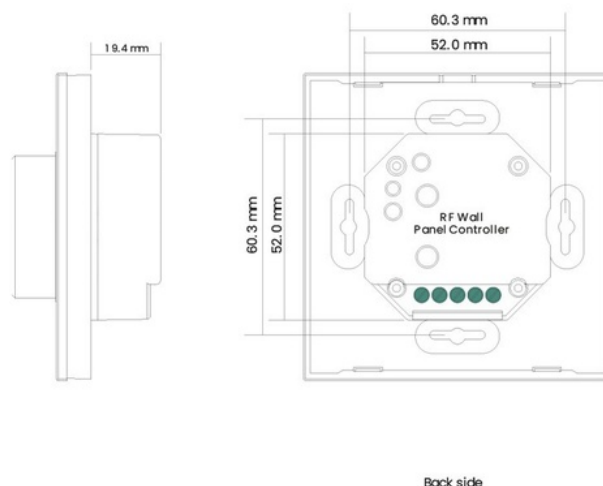
**Step 2:**  
Click the "Learning Key" button on RF receiver to set it into pairing status.

**Step 3:**  
Rotate or click the knob, LED lights connected with the RF receiver flicker once means the receiver is paired with the remote successfully.

**Note:** One receiver can be paired with max 8 remote controls.

### Product data

Certs	CE, ROHS
Energy efficiency class	A+ (2021)
Connectivity	Radiofrequency
Color control	Monochrome
Dimensions (mm) LxWxH	86x86x13
Frequency of Use	Intensive
Warranty	5 years
IP	IP20
Material	Plastic
Assembly	Recessed
Number of zones	1
Detection range (m)	25,000
Temperature range	0 ~ +40°F
Sensor	Yes
Nominal Voltage (V)	3V-DC
Outdoor Use	No
Service life (h)	<n_generated_text>35000</n_generated_text>



## Product variants

Reference

Attributes

D2805R

