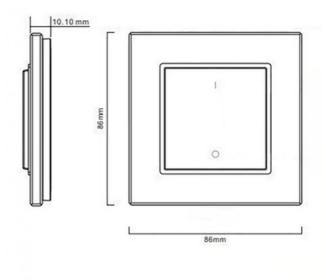


## RF pushbutton mechanism Single-color dimmer switch for LED lighting SUNRICHER - Perfect RF

## Ref. SR-2833K1

The push-button mechanism of a regulator key B2801K1 is a single-button control that turns on, off, and adjusts the brightness settings on the monochrome LED lights. The dimmer switch offers smooth and precise dimming from 0.1% to 100% without any flickering. Each controller can manage 1 zone with endless receivers, and the control distance can exceed 20 meters. The controller can be controlled via WiFi through an APP on iOS and Android systems while the receivers work with the WiFi-RF converter.\* Installation requires a qualified professional and/or assistance from our technicians.

Product data	
Certs	CE, ROHS
Energy efficiency class	A+ (2021)
Connectivity	Radiofrequency
Color control	Monochrome
Dimensions (mm) LxWxH	86x86x13
Frequency of Use	Intensive
Guarantee	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)	<pre><n_generated_text>35000</n_generated_text></pre>





## **Product variants**

Reference Attributes



SR-2833K1