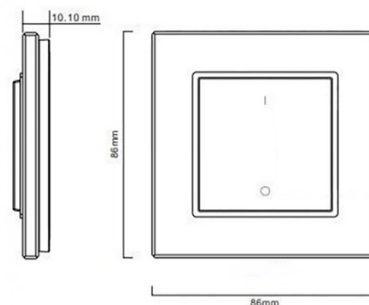
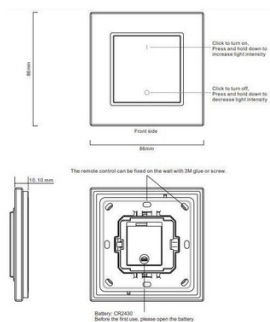




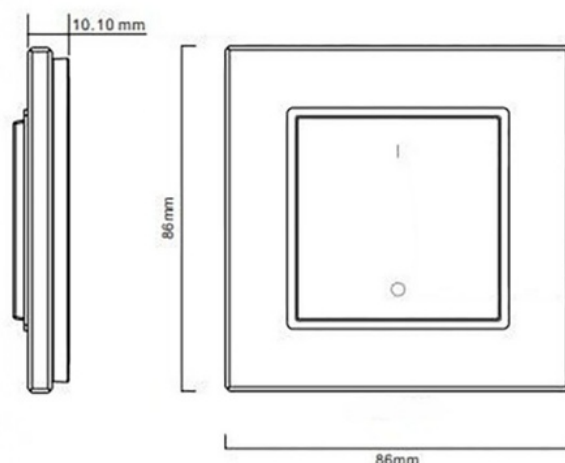
## RF pushbutton mechanism Single-color dimmer switch for LED lighting SUNRICHER - Perfect RF

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)        | <n_generated_text>35000</n_generated_text> |



Product variants

Reference

Attributes

SR-2833K1

