# User Guide - FLCT1S

# RF Control - Single Zone Dimming Slider











- For use with all Single Colour LED Strips and compatible with Foss FLDC1S Receivers.
- Sensitive brightness adjustment touch slider.
- RF wireless technology with a control distance of up to 30 metres.
- Pair with one or multiple receivers.
- Battery powered (1 x CR2032).

#### **Technical Parameters**

- Output signal: RF(2.4GHz)
- Working voltage: 3VDC CR2032 \* 1pcs
- Working current: <5mA
- Standby current: <10μA</li>
- Standby time: 2 years

- Remote distance up to 30m within Free Range. Please allow for 12m within areas restricted by obstacles
- Working temperature: -30°C ~55°C
- Weight: 40g
- Dimension: L139×W36×H11mm

### Operation

- Pull out the plastic battery plate from the battery compartment located on the bottom of the remote.
- When the remote is On, the indicator will display blue. When Off the indicator will display red.
- The remote will enter sleep mode after several seconds of inactivity. To quite sleep mode, touch any key or the slider.

### **Pairing Guide**

Pairing your remote with each 2.4G RF receiver (FLDC1S) choose between two pairing methods.

• Using the "Match Key"

Match the controller with our receiver (Using the Match Key on the receiver)

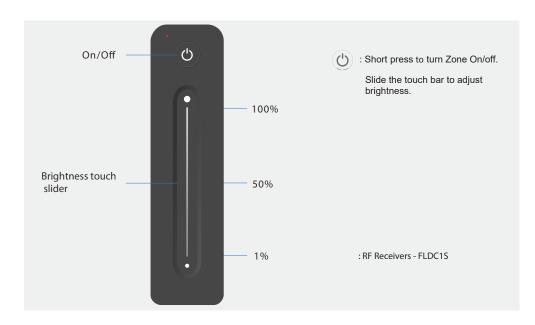
- 1. Match: Short press the match key, then press the zone key on the remote within 5s.
- 2. To Delete a Match: Long press the match key on the recveiver for 5s
- At Power Up

Match the controller with our receiver (Without using the Match Key)

- 1. Match: Switch off receiver power, then switch on power again, short press the zone key 3 times on the remote quickly within 5s after the receiver powers on, the link has been completed once the connected LED lights flash 3 times.
- 2. To Delete a match: Switch off power to the receiver, then switch on power again, short press the zone key you are deleting 5 times on the remote within 5s after power on, the unlink has been completed once the connected LED lights flash 5 times.



## **Key Functions**



#### **Dimensions**

