

# User Guide - FLCT4T

## RF Control - 4 Zone Tuneable White Remote



### Features

- Use with our Tuneable White LED receiver FLDC4Y.
- Sensitive color adjustment touch wheel.
- 2.4GHz wireless technology, control distance up to 30m.
- Pair with one or multiple receivers per Zone.
- Battery powered (2 x AAA).
- LED light indicator on the remote.

### Technical Parameters

- Output signal: RF(2.4GHz)
- Working voltage: 3VDC(AAA\*2pcs)
- Working current: <5mA
- Standby current: <10µA
- 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
- Dimension: L122×W53×H17.5mm
- Weight: 60g

### Operation

- When the remote is On, the indicator will display blue. When Off, the indicator will display red.
- When touching the colour wheel, the indicator will display the chosen colour.
- If the operation is invalid, the indicator will display red.
- The touch wheel will enter into sleep mode after several seconds of inactivity. To quit sleep mode, touch any key or colour wheel.

### Pairing Guide

Pair the controller with our 2.4G RF receiver (FLDC4Y). There are 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 receiver 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 zone key 3 times on the remote quickly within 5s after receiver power on, the link has been completed once the connected LED lights flash 3 times.
  2. To Delete a match: 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

- : Short press to turn On/Off all lighting (all zones).
- : Touch to change current zone colour temperature.
- : Short press to select and turn on the lighting in individual zone.  
Long press for 2s turn off lighting in a particular zone.  
Short press multiple zone keys quickly to control multiple zones simultaneously.
- : Adjust the brightness of your current selected zone (10 levels)  
long press 1-5s for a continuous 256 level dimming adjustment.
- : Quick select for either a warm white or cool white temperature within you rselected zone/s
- : Short press to recall a scene, long press for 2s to save / create a scene into S1/2/3/4.

: RF Receivers - FLDC4Y

### Dimensions

