

LED Signal Dimmer



CE FC RoHS (FCC ID: 2APBAT1)

Technical Specs:

CCT Panel

- Input Voltage : 85-265V~50/60Hz
- Output Voltage : 85-265V~50/60Hz
- Output Signal : 0-10V analog signal × 2
- Max Output Current : 40mA × 2
- Working Temperature : -20°C ~ 55°C
- Dimensions : L86×W86×H50 (mm)
- Weight(N.W) : 130g

Wireless Remote

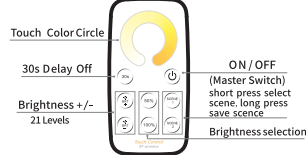
- Input Voltage : 3V(CR2032)
- Working Frequency : 433.92MHZ
- Remote Distance : 30M
- Working Temperature : -20°C ~ 55°C
- Dimensions : L106×W56×H9(mm)
- Weight(N.W) : 40g

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CCT Panel



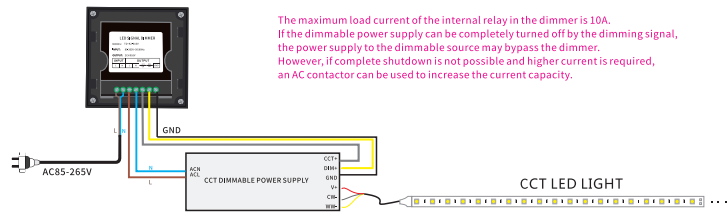
NW-WW CCT



- ※ Short press: turn on/off LED controller ;
- ※ Long press: While powered on , Long press to switch between 3 dimming modes: F0, F1, F2;
- ※ Double click: Switch between color temperature/brightness modes;
- ※ Adjustment knob: In brightness mode, increase or decrease brightness; Adjustment range 1~100.
- ※ In color temperature mode, adjust color temperature; adjustment range C0~C32.

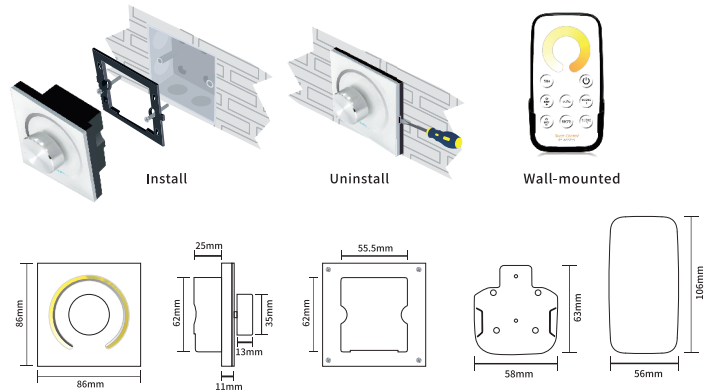
Diagram:

- ※ Diagram under F0 dimming mode:



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Installation:



Rotary Functions:

The Learning ID Method of Remote Control:

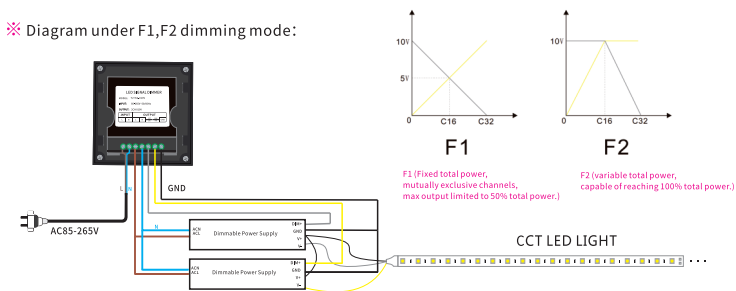
Remote control has been matched to the receiver before delivery, if deleted accidentally, you can learn ID as follow. Learning ID: In the state of power off, long press rotary for 3 seconds, when the digital tube displays 'FF', then press any key on the remote control. The digital tube flashes 3 times, and the controller is ON, the remote and controller is matched.

Note:

The controller only matches to the same type remote control, the controller is inactive if no settings are made to it after 1minute, press any key to turn it on before normal operation.

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- ※ Diagram under F1,F2 dimming mode:



Notice:

1. The digital tube is inactive if no settings are made after 1 minute, does not affect the output effect. re-operate the rotary to turn it on.
2. Restore factory defaults: In the state of power off, long press the rotary and power on, after 0.5 second, release the rotary, the controller is on. after restoring factory defaults, the K series controller and the remote need to rematch the ID.

After-Sales:

From the day you purchase our products within 3 years, if being used properly in accordance with the instruction, and quality problems occur, we provide free repair or replacement services except the following cases:

1. Any defects caused by wrong operations.
2. Any damages caused by inappropriate power supply or abnormal voltage.
3. Any damages caused by unauthorized removal, maintenance, modifying circuit, incorrect connections and replacing chips.
4. Any damages due to transportation, breaking, flooded water after the purchase.
5. Any damages caused by earthquake, fire, flood, lightning strike etc force majeure of natural disasters.

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