

# LifeSmart®

Simply Brilliant

**Two Channel Dimmer Controller(0-10V)** Model. LS255

Setting up your Two Channel Dimmer Controller(0-10V)

User Guide V1.0

## PRODUCT INTRODUCTION

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LifeSmart's Two Channel Dimmer Controller can form a complete dimming and color temperature solution with LifeSmart Smart Station, 0-10V dimming light and the driving. Users can adjust light brightness and color temperature on LifeSmart APP or Nature Mini. With other LifeSmart products, it can realize intelligent linkage, timing switch, soft change and other functions.

## IN YOUR PACKAGE

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Two Channel Dimmer Controller(0-10V) 1

Screw package 1

## SPECIFICATIONS

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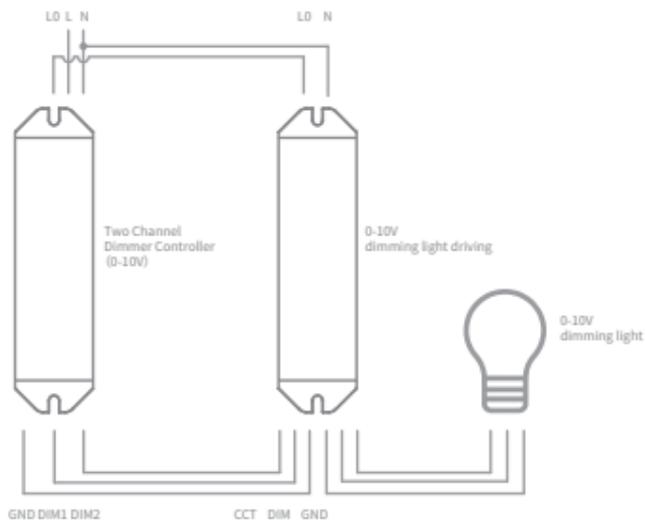
<b>Size</b>	150.5*40*28mm
<b>Weight</b>	74g
<b>Material</b>	PC
<b>Wireless Protocol</b>	CoSS
<b>Static Power Consumption</b>	<1W
<b>Wireless Distance</b>	200m (open field)
<b>Input</b>	AC100-240V, 50/60Hz
<b>Output</b>	0-10V
<b>Operating Temperature</b>	-5~45°C
<b>Operating Humidity</b>	5~90%



## ILLUSTRATION

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When the driving has “**light mixing**” function, turn the dial switch to “**ON**”, and connect as shown in the figure:



## INSTALLATION (LifeSmart APP)

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**LifeSmart's Two Channel Dimmer Controller(0-10V) needs to be paired with Smart Station to join the smart system.**

- ① After configuration of the Smart Station, choose "Add Device" in LifeSmart App, select "Two Channel Dimmer Controller(0-10V)" to enter pairing process.
- ② Follow the instruction on the app to finish pairing.
- ③ If a time-out error occurs, please repeat step 1-3 until it's successfully paired.

## ATTENTION

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### **The following conditions are not covered by the warranty:**

- Product failure or damage caused by installation, use, and maintenance that is not in accordance with the product instructions;
- Products beyond the warranty period;
- Products that have the barcode tampered with or removed;
- Devices that have been tampered with or customized outside of LifeSmart Terms Of Service as on the LifeSmart App and website;
- User-caused damage, such as inappropriate voltage input, high temperature, accidental spillage, physical damage, etc;
- Product failure or damage caused by force majeure such as earthquakes, fires, or floods;
- Product failure or damage caused by other problems except the product itself.

## DECLARATION

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