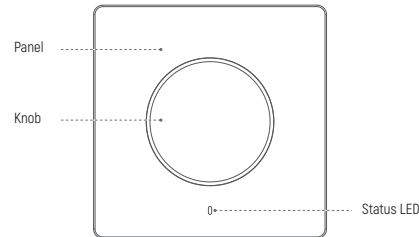


0-10V Tunable White Dimmer

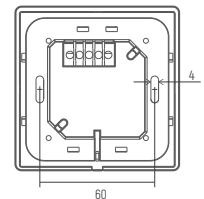
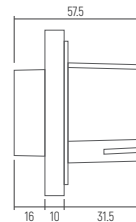
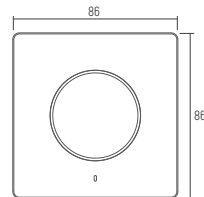
Product Outline



Technical Parameters

Model	: WALLDIM203	Product No.	: 403400020201
Input Voltage	: 110-240V AC 50-60Hz	Relative humidity	: 20-90%RH
Output Current	: 2CH×50mA	N.W.	: 127g
Output Signal	: 1-10V×2CH	G.W.	: 152g
Working temp.	: -10°C~45°C	Dimension(mm)	: 86×86×57.5

Dimension(mm)



Function Description

Switch: single short press , on/off.

Dimming: long press the knob for 2S, the white indicator light will light up and enter into the brightness adjustment mode. Adjust the knob clockwise to increase brightness, Counterclockwise knob brightness to decrease the brightness.

Dimming color temperature: double click the knob, the yellow indicator light will light up and enter into the mode of adjusting color temperature. Adjust the knob clockwise for increasing the white light brightness and the warm light will be darkened gradually, counterclockwise adjust the knob for increasing the warm light gradually and the white light will be darkened gradually.

Power off memory: The product has power off memory function.

Output: 2 output of 1-10V signals, the maximum signal of each channel is 50mA; CH1 adjusts color temperature, CH2 adjusts brightness.

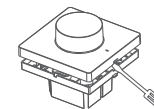
Note: The output signal should not be short-circuited or connected with high voltage to avoid burning dimming knob;

Installation Guide

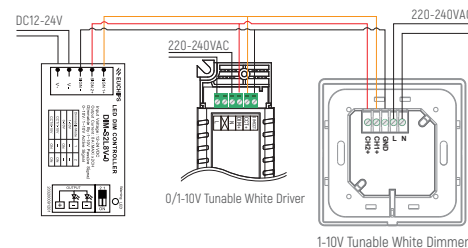
1. Mount an electrical box inside the wall



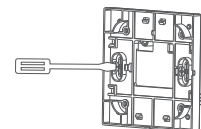
2. To separate the panel and the back cover of the controller with a screwdriver along the gap of the back cover.



3. Connect the wires according to the "Wiring Diagram"



4. To put the back cover on the electrical box and fix it with the screw.



5. To buckle the glass panel to the bottom box.

