

Manual

40W RGB+CCT Dimming Driver (2.4GHz)
Model No.: PL05



Features

- This product is made by 2.4G wireless transmitting technology with low consumption and strong ability to resist signal loss.
- Support 2.4G remote, 16 millions color, color temperature, brightness, saturation dimmable.
- Have DND mode, usually used in power failure area and save power.
- Compatible with "Tuya Smart" APP (need to purchase wifi box separately), more convenient for smart control.

Parameters

Model No.: PL05

Input Voltage: AC200-240V 50/60Hz

PF: >0.9

Dimming Range: 0-100%

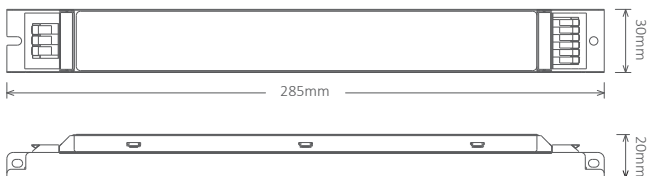
Ta: 50°C Tc: 85°C

Output Voltage: DC30-40V

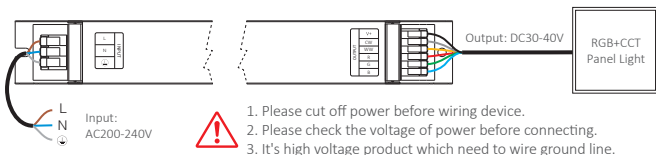
Output Power (Max): 40W

Constant Current Output: CW, WW: 900mA R,G,B: 200mA

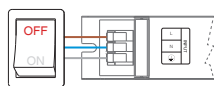
2.4G RF Control Distance: 30m



Connection Diagram



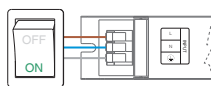
Linking code



1. Power off



2. Wait for 10 seconds



3. Power on

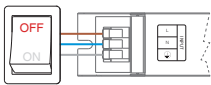


4. Short press "I" 3 times within 3 seconds. Linking code is done if the lights flashes 3 times slowly.



Don't use "Master ON" to link code. You only can link lights into one zone on one remote.

Cleaning Code

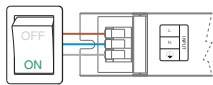


1. Power off



>10s

2. Wait for 10 seconds



3. Power on



4. Short press “ I ” 5 times within 3 seconds. Cleaning code is done if the lights flashes 6 times quickly.


Dynamic Mode List

Attention: Brightness, saturation and speed are dimmable

No.	Dynamic mode
1	Automatical color changing
2	RGB gradual changing
3	Color changing randomly
4	Seven color jumping
5	Color jumping randomly
6	Volcano red
7	Forest green
8	Ocean blue
9	Three color jumping and gradual changing

Mini Brightness

- 1. Long press “ OFF ” or “ O ” in group zone 6 seconds until light flashes one time.
- 2. Short press “ OFF ” or “ O ” in group zone to set up 10 kinds of brightness level (1%, 5%, 10%, 15%, 20%, 25%, 30%, 35%, 40%, 50%).

 Short press any button except “OFF” to confirm or step out setting, the master “OFF” can set up all features.

ON/OFF Time

The light status changes gradually (factory default time is 0.5s).

- 1.5s:** Short press “ I ” 1 times and short press “ O ” 5 times within 3 seconds, the setting is done once light flashes 2 times slowly.
- 0.5s:** Short press “ I ” 1 times and short press “ O ” 5 times within 3 seconds, the setting is done once light flashes 2 times quickly.

Attention

- 1. Don’t disassemble it if you are not expert.
- 2. Don’t use it in metallic or magnetic area.



For more information
scan QR code



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