

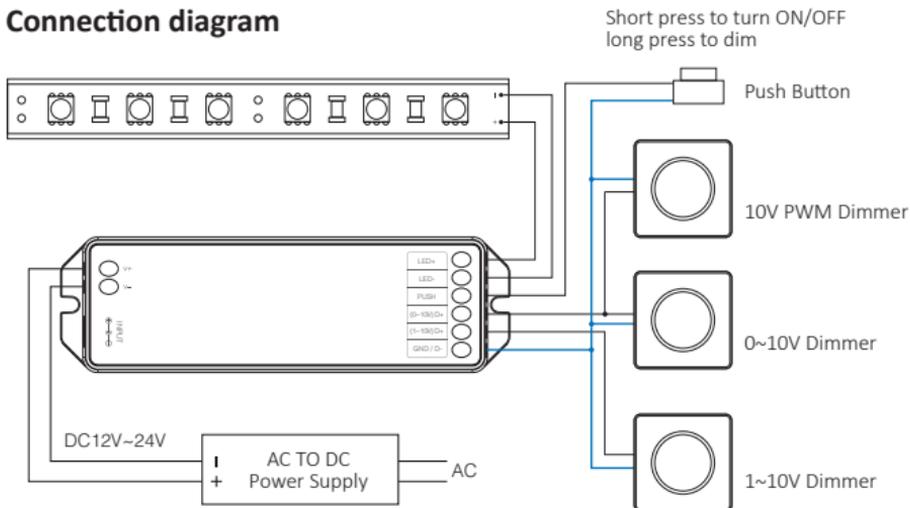
0/1~10V Dimming Driver

Model No.: LS4

Features

Adjust the brightness(0~100%) through 0~10V, 1~10V, 10V PWM and Push Dimming Signal. Also controlled by smartphone, and with 4G controlling (2.4GHz gateway is needed). Adopt worldwide used 2.4GHz wireless technology, with low power consumption, long transmitting distance, and strong anti-interference, etc features; also with one-to-many control, and signal auto-transmitting function. The controller is with the over-and-under type terminal connection method to be easy to compatible with many kinds of lightings, and widely used on the control for hotel lighting, and home lighting,etc.

Connection diagram



Linking Code / Unlinking Code Instructions

Linking Code Instructions



1

Switch off light, after 10 seconds then switch on again.

Link/Unlink button



2

Short press " I " button 3 times within 3 seconds when light on.



3

Lights blink 3 times slowly means linking is done successfully.



Linking failed if light is not blinking slowly, Please follow above steps again.
(Note: Light that have linked can't link again)

Unlinking Code Instructions



1

Switch off light, after 10 seconds then switch on again.

Link/Unlink button



2

Short press " I " button 5 times within 3 seconds when light on.



3

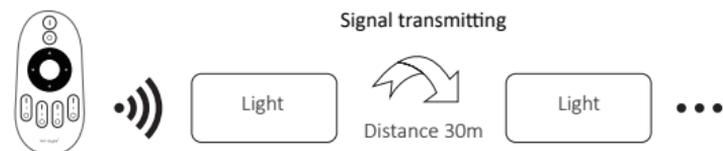
Lights blink 10 times quickly means unlinking is done successfully.



Unlinking failed if light is not blinking quickly, Please follow above steps again.
(Note: Light haven't linked that don't need to unlink)

Signal transmitting

One light can transmit the signals from the remote control to another light within 30m, as long as there is a light within 30m, the remote control distance can be limitless.



Compatible with these remote controls (Purchased separately)



The mode of “Do Not Disturb”

It can be activated or turned off via remote control

Turn on “Do not disturb” (wide using in the area which have power failure frequently to save energy)

Press “OFF” button three times within three seconds and press “ON” button three times, Activated successfully once led light flashes four times quickly.

Attention: Do not disturb mode is activated

1. When the light is OFF status (For example: Use app or remote to turn off light)
The light is OFF status once you turn off power and turn on again. **(User must turn off and turn on power twice times to activate light or use APP / remote to activate light)**
2. When the light is ON status
The light is ON status once you turn off and turn on power one time.

Turn off “Do not disturb”

Press “ON” button three times within three seconds and press “OFF” button three times, closed successfully once led light flashes four times slowly.

Attention: The light will be always “ON” status if you turn on and turn off power once user closed “Do not Disturb” mode.

Scan QR code to watch video instruction



Smartphone app control
(WL-Box1 video)



Third party voice control

Attention

1. Please check whether the voltage of the power supply is in accordance with the light, and please check the connection of both the cathode and anode, otherwise the light will be broken.
2. Please don't connect wires with power on. Please turn on again only when it is in right connection and no short circuit.
3. Non-professional user cannot dismantle the lighting fixtures directly.
4. Please do not use the light in the place with widely range metal area or strong electromagnetic wave nearby, otherwise, the remote distance will be seriously affected.



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