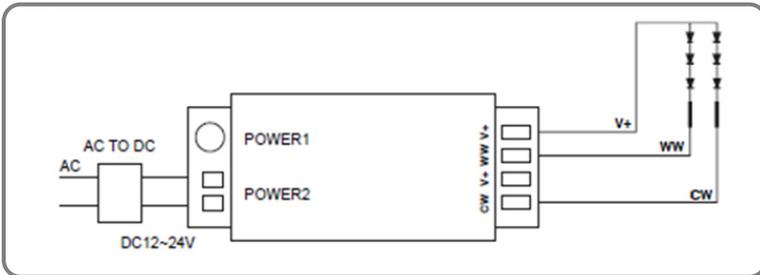
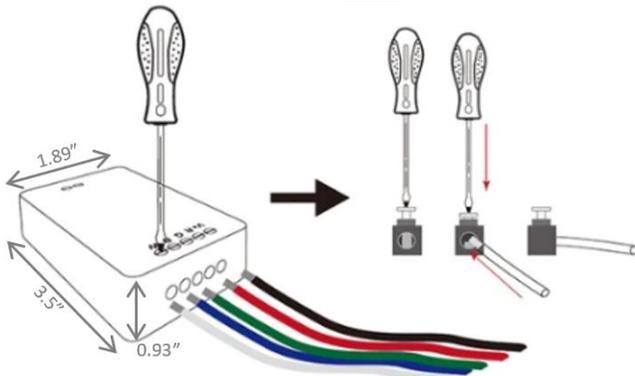


Specifications

Max Load	6A per channel
Input Voltage	12VDC or 24VDC Power Supplies
Ambient Operating Temp.	-20°C to 60°C
Dimensions (inches)	3.5" x 1.89" x 0.93"
Remote Range	30meters (16ft for pairing)
Inspired LED Tested	Philips Hue
Hubs/Gateways	Amazon Echo Plus
Certification	ZigBee



Installation Note: Press down & insert wire



*Image demonstrates push terminal only; wire color will vary based on install

Instructions:

To Install using 3.5mm Pigtails:

1. Install 12/24VDC LED lights according to their instructions
2. Plug 12/24VDC power supply (constant voltage) into female pigtail on side of controller marked "input" (V+/V-)

To Install using Push Wire Terminals:

Controller is manufactured with removable 4" input pigtail if direct wire termination is desired.

1. Using a small screw driver insert tip into terminals: **Push down** on the terminals to OPEN (remove screw driver to release terminal to CLOSE)
2. Remove female pigtails from input
3. Prepare the cables by stripping back ¼ inch to expose (+) and (-) wire, (if using Inspired LED cable, white writing indicates positive polarity).
4. INPUT: Locate power input on controller: Positive (V+), Negative (V-). Use small screw driver to OPEN input push terminals
5. INPUT: Match polarity and terminate 12/24VDC power into OPEN input push terminals. CLOSE terminals by releasing screw driver. Snug fitting indicates successful wire termination.
6. OUTPUT: Prepare 18-22AWG LED wires. Identify polarity/color of cable (+/WW/CW) soldered directly to flex (if using Inspired LED flex, polarity and color is printed on the strip)
7. OUTPUT: Locate LED output on the controller: Positive (V+), Warm White (WW), Cool White (CW). Controller provides (2) sets of output push wire terminals (6A per channel)
8. OUTPUT: Match polarity/color then insert stripped LED wires into OPEN input terminals. CLOSE terminals by releasing screw driver. Snug fitting indicates successful wire termination.

Connection with Hub/Gateway:

1. Prepare compatible Zigbee Light Link Hub/Gateway (e.g., Philips Hue, Osram Lightify, etc) is installed and powered per manufacturer's instruction
2. Separately, ensure Inspired LED power and LEDs are connected to the Smart Home Controller (LEDs should be on)
3. Search for Inspired LED's Smart Home Controller via compatible smart home app (e.g., Philips Hue, Osram Lightify, etc) per manufacturer's instruction
4. Add new light to smart home app per app instruction

Reset if Gateway is not found:

1. Switch on your device
2. Now switch off and on within 2 seconds
3. Repeat off/on four times
4. Reset is done when the device is switched on for the fifth time. The lights will remain on after blinking 4 times