120V | Spektrum+GatewaywithEthernetPort

AMERICAN LIGHTING
BRIGHT IDEAS • INNOVATIVE SOLUTIONS

INSTALLATION INSTRUCTIONS
SPKPL-GTWY-E

⚠ WARNING

These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with these instructions, current electrical codes, and/or the current National Electric Code (NEC).

⚠ WARNING

The electrical rating of this product is 5V DC and utilizes a 120V AC power adapter. The installer must determine whether power supply is appropriate before installation. Ensure power supply is turned off at the fuse box or circuit breaker prior to attempting installation or servicing of the gateway.

SAFETY INFORMATION

- Read all instructions before beginning; Save these instructions for future use.
- To reduce the risk of fire, electric shock, or injury to persons, pay close attention to this manual and stay within its guidelines when using this product.
- If you are unsure about your wiring, consult a qualified electrician or local electrical inspector, and check your local electrical code.
- There are no serviceable parts inside this gateway. Do not attempt to dismantle, open or service this gateway in any way.
- The optimal operating temperature of this product is -10°C (14°F) to 55°C (131°F).
- Thie gateway requires a 2.4Ghz WiFi or Ethernet signal to operate.
- This gateway is not intended for use with a standard wall plate dimmer switch. Use only with Spektrum+ Smart Lighting App
- This gateway is rated for dry/indoor locations only. Keep away from all water and moisture.

INSTALLATION INSTRUCTIONS:

This fixture requires a 120VDC power source.

1. Place gateway within 18” of power receptacle.
2. Plug mini USB power adapter into Gateway. See Figure 1.
3. Plug power adapter into receptacle. The blue power indicator light on the Gateway will light when powered. See Figure 2.
4. Use the Ethernet port if connecting to Ethernet router.
5. Pair device to Spektrum+ Smart Lighting app on your mobile phone or tablet. For pairing instructions please refer to the Spektrum+ Smart Lighting app guide or quick start guide.

Resetting the fixture

1. To reset the gateway, press and hold the Reset Button for 5 seconds until the WIFI indicator light flashes.

Indicator light status

Red Light: WiFi Status

1. Long light indicates connected.
2. Blinking indicates pending connection.

Blue light:

1. Long light indicates inactive.
2. Long off indicates activated.
3. Blinking indicates that the sub-device is allowed to access the network.

FIGURE 1

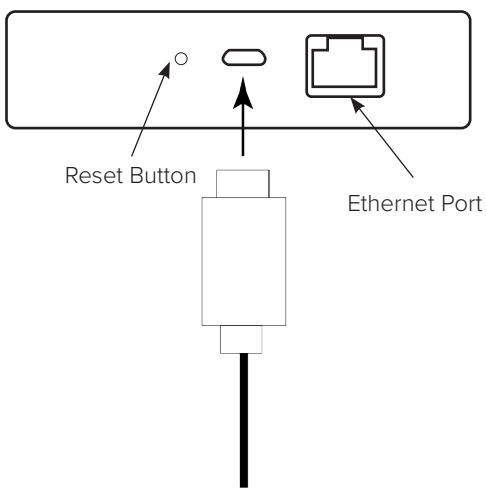
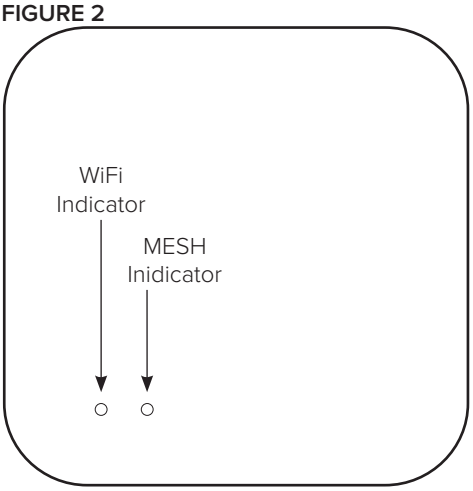


FIGURE 2



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FCC Caution:
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.
If this equipment does cause harmful interference to radio or television reception,which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different
from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.
To maintain compliance with FCC ’s RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.
FCC ID: 2AIQ4-SPKPL-GTWY-E