# AMERICAN LIGHTING BRIGHT IDEAS . INNOVATIVE SOLUTIONS

## INSTALLATION INSTRUCTIONS

SPKPL-CTRL-10









### **A** 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).

#### SAFETY INFORMATION

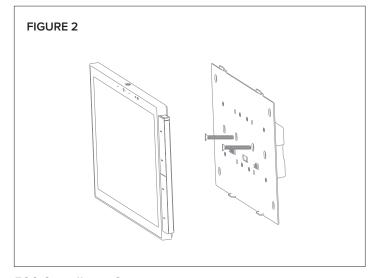
- Read all installation instructions before beginning; if not qualified, do not attempt installation. Contact a qualified electrician.
- To reduce the risk of fire, electric shock, or injury to persons, pay close attention
  to this manual and stay within its guidelines when using this product. Save these
  instructions for future use.
- This product is rated IP54 and suitable for indoor use in dry locations.
- Do not submerge in liquids nor use the product in the vicinity of standing water or other liquids, or where water can accumulate.
- Do not use if there is any damage to the product; inspect periodically.
- Do not install in tanks or enclosures of any kinds.

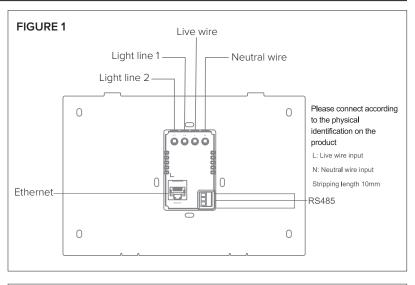
**PREPARING FOR INSTALLATION:** Follow all instructions to reduce risk of fire, electric shock, or injury. Turn off circuit breaker before starting. If connecting to network via Wi-Fi or Ethernet cable, ensure network is active for Wi-Fi performance or that cable is ready for Ethernet connection. If using RS485, preset relevant cables.

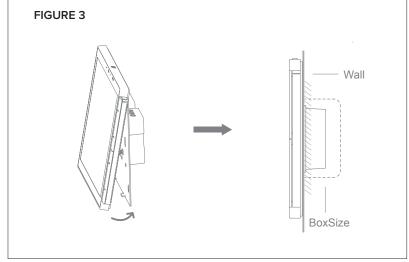
**WIRING FIXTURE CORRECTLY (See Figure 1):** Ensure the copper wire is in contact with the terminal with no exposed wire. Fix the base panel to the gang box with mounting screws before securing screen panel. Avoid overly tightening screws to prevent damage to hardware or screen.

**MOUNTING FIXTURE TO WALL (See Figure 2 & 3):** To confirm the live wire in the cassette is not live, use a test pen. Separate screen from base panel by pulling apart. Secure base panel to gang box. Attach top of screen to plate before connecting bottom via magnetic attraction.

**USING THE SPEKTRUM+ SMART LIGHTING APP:** Please follow the Spektrum+ Smart Lighting App guide.







#### **FCC Compliance Statement**

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.

#### **FCC WARNING**

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 the receiver.
- Connect the equipment into an outlet different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.