

UNDERCOVER LIGHTS INSTALLATION INSTRUCTIONS; PRODUCT WARNING; WARRANTY INFORMATION

Undercover Lights — Shed Lighting Kit

Warning and Important Safety Reminder

STOP. If you do not have a thorough understanding of electrical procedures and are not proficient in the installation and use of auxiliary and other lighting, seek the assistance of someone proficient with such procedures and systems when installing this product.

To properly and safely install Undercover Lights, it is important to read and thoroughly understand the instructions, including all diagrams and/or pictures. Do not install the product in hazardous conditions or situations.

These instructions are intended to assist with easy installation and to help you avoid injury. Stratus Industries and its affiliates and related entities are not liable for any injury or damages caused by improper installation or improper use of the product. Failure to follow these instructions and all related safety precautions set forth in this document may result in property damage, serious injury or death.

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Instructions

Installation Tools: Wire cutters/crimper; wire strippers; clean cloth; household degreaser.

Installation Pointers:

- On pods/main wire: **Side with white dashes is positive**, and **side with lettering is negative**
- **Battery box IS THE OPPOSITE! Lettering marks positive, and dashes mark negative**
- Remember: **Fuse the positive** and **switch the positive**.

Step 1: Installation of Battery Box (8 AA batteries not included)

Note: Battery box is not water proof. Do not work with batteries in the box.

Find a safe spot to mount the battery box. Make sure routing does not obstruct normal use of shed or storage.

Clean the area thoroughly with a household degreaser, wipe the area with alcohol pad included in the kit, and then dry it with a clean towel.

If necessary, run a small section of wire from the battery box to the spot where you will mount the power switch, which can be near the door for maximum convenience.

Step 2: Installation of LED Pods

Select the mounting location where you will get the most light. Most installers place the lights along support rails located on the roof near the center of the shed in order to obtain maximum light. If you have a wide shed, you may want to place the lights off-center toward each side to help get light throughout the entire area.

Clean the area thoroughly with a household degreaser, wipe the area with alcohol pad included in the kit, and then dry it with a clean towel.

Peel the paper off the double-faced tape on the first pod of the first light strand and apply. Stretch wire between pods and apply next pod. Continue this process and apply all of the pods on the first strand of LED lights.

Reapply pressure to each POD for proper adhesion. Follow the same procedure for the second set of lights.

If you are installing on wood or uneven surfaces, the LED pods have holes where self-tapping screws can be used for mounting. (Screws are not supplied.)

Step 3: Installation of Additional POD Light Wire

Route additional pod light wire (20' wire) from the switch to the second strand of pod lights. Cut away excess wire. Make sure the route chosen does not obstruct normal use or storage.

Use red butt connectors to connect the wire to second light strand. Connect as shown in the diagram below. (Red is shown as positive.)

Step 4: Installation of Switch

Select an easily accessible mounting location for the power switch, most likely near the door.

Clean area where the switch will be mounted with a household degreaser. Then wipe that area with the alcohol pad supplied with the kit and dry it with a clean towel.

Peel the paper off the tape on the bottom of the switch and mount the switch. Use tie wrap to secure switch wire as is necessary.

Connect **positive** wires from both light strings to one end of the switch using a blue butt connector (triple connection). See diagram below.

Connect other end of switch wire to **positive** end of main wire using red butt connector.

Step 5: Connecting to Battery Pack

Connect the **negative** wire (**SIDE WITH LETTERING**) from both strands of lights to the **negative** of the battery pack (**SIDE WITH WHITE DASHES**).

Install 8 AA batteries into battery box and turn on the switch to test.

To troubleshoot, inspect the system in the following order: battery connection; switch connection; LED connection; and wire polarity.

