

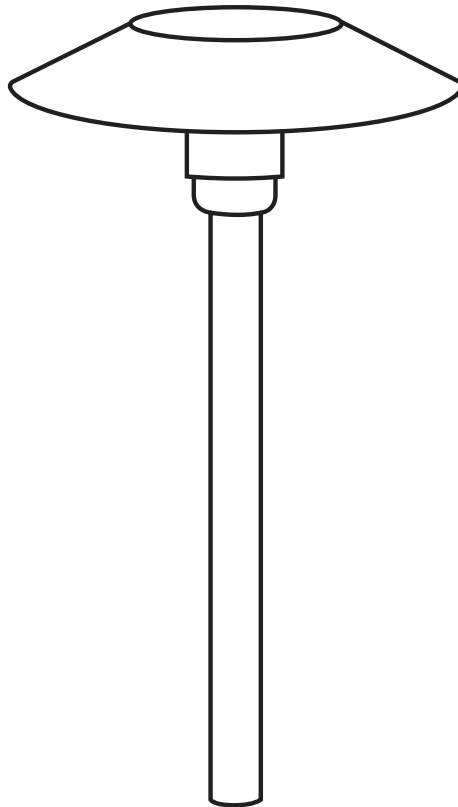


Model: PATH/SYNC/SOL/NK

# USE AND CARE GUIDE

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## SOLAR LED PATHWAY LIGHT



Questions, problems, missing parts?

Before returning to store, visit [feit.com/help](http://feit.com/help) for further assistance.



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*We appreciate the trust and confidence you have placed in Feit Electric through the purchase of this Solar LED Pathway Light.*

*We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs.*

*Thank you for choosing Feit Electric.*

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# Safety Information


## READ BEFORE INSTALLATION AND SAVE THESE INSTRUCTIONS


**HOW SOLAR LIGHTS WORK**

Solar light has a solar panel that converts sunlight into electricity. During the day, the electricity converted by the solar panel is stored in the rechargeable battery. At night, the solar light is powered by the battery using the electricity stored during the day. The operating time depends on geographical location, daily weather conditions and season.

**CHOOSING THE RIGHT LOCATION**

Select a location with full, direct sunlight. Do not install in shady areas as these areas will not allow the battery to be fully charged and will reduce nighttime working hours. Be sure that the selected location is not close to other nighttime light sources such as streetlights or porch lights. These light sources may keep the solar lights from turning on automatically.

 **CAUTION:** Contains one 18650 rechargeable lithium-ion batteries. Risk of fire, explosion, or burns. Do not disassemble. Do not crush or damage the batteries. Do not heat or incinerate. Do not open or disassemble. Do not make modifications to this product.

 **WARNING: RISK OF SHOCK.** Dispose of used battery promptly according to local recycling or waste regulations. Keep battery out of reach of children and its original package until ready to use. Clean battery contacts and device contacts prior to installing new battery. Ensure that the battery is installed correctly with regard to polarity (+ and -).

**DUSK TO DAWN OPERATION:**  
The light will automatically turn on at dusk and remain on through the night for 6 hours. The light will remain off throughout the day, until dusk. **NOTE:** To make sure this function works properly, always have the switch in the 'ON' position (including daytime).

### FCC 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. 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. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

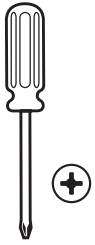
**Supplier's Declaration of Conformity:**  
47 CFR § 2.1077 Compliance Information  
**Responsible Party:**  
Feit Electric Company  
4901 Gregg Road,  
Pico Rivera, CA 90660, USA  
**Unique Identifier:**  
PATH/SYNC/SOL/NK

# Limited Warranty

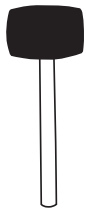
This product is warranted to be free from defects in workmanship and materials for up to three years from date of purchase. If the product fails within the warranty period, please contact feit electric at info@feit.Com, visit feit.Com/contact-us for instructions on replacement or refund. Replacement or refund is your sole remedy. Except to the extent prohibited by applicable law, any implied warranties are limited in duration to the duration of this warranty. Liability for incidental or consequential damages is hereby expressly excluded. Some states and provinces do not allow the exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state or province to province.

# Pre-Installation

## TOOLS REQUIRED



Phillips  
screwdriver

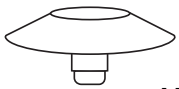


Rubber Mallet

## HARDWARE INCLUDED



NOTE: Hardware not shown to actual size.



AA



BB



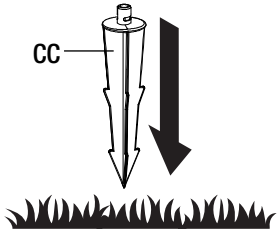
CC

Part	Description	Quantity
AA	LED Pathway Light	1
BB	12 in. Pole	1
CC	Ground Stake	1

# Pathway Light Installation

## 1 Installing the stake

- Push the ground stake (CC) into the ground. Using rubber mallet, insert ground stake (BB) deep enough into the ground to ensure fully assembled pathway light (AA) is stable and does not tip over.



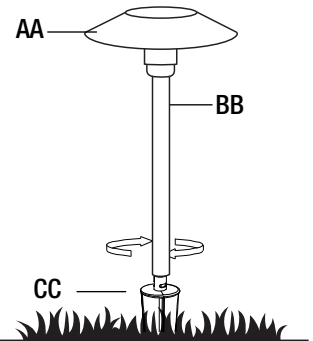
**NOTE:** When installing product in hard or dry soil, water the soil several hours beforehand to make the installation easier. You can also break up the ground lightly with a stake or a fork. Don't force stake into the ground as excess force can break or bend the stake.

## 2 Installing the Pathway Light

- Align the pathway light (AA) with the slot on the 12 in. pole (BB). Slide the pathway light (AA) downward then turn clockwise
- Align the ground stake (CC) slot with the rivet indicator on the pathway light. Slide the pathway light (AA) base downward and then turn clockwise.



**IMPORTANT:** Do not push on the pathway light (AA) or you may damage the device.



## 3 Removing the insulating tab

- The light will not operate without pulling out the insulating tab.

# Operation without Remote

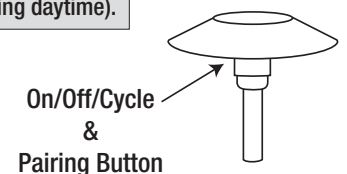
This Onesync fixture works on its own or with remote/smart bridge for grouping and expanded control.

### DUSK TO DAWN OPERATION:

The light will automatically turn on at dusk and remain on through the night for 6 hours. The light will remain off throughout the day, until dusk. NOTE: To make sure this function works properly, always have the switch in the 'ON' position (including daytime).

## 1 Turning on the fixture

- Turn the on the pathway light (AA) by pressing the button located on the base, below the light.



## 2 Selecting a Color

- To cycle thru the colors, push the button.
- Colors are: Soft White, Bright White, Cool White, Daylight, Deluxe Daylight, Red, Blue, Green, Yellow, Orange, Purple, Teal, and Pink.
- The pathway light will remember the color setting when next turned on.

**IMPORTANT:** Light brightness is determined by the charge level of the batteries. Brightness will decrease during operation to extend battery life

## Operation with Remote (sold separately)

Operating with a OneSync remote allows for expanded control. Modify settings of individual OneSync fixtures or multiple fixtures in groups. The OneSync remote has a 100ft control range and will command all paired fixtures within 100ft of the remote.

All OneSync fixtures are equipped with a signal repeater that will repeat any remote commands to all other fixtures within 100ft. Placing fixtures within 100ft of at least one other fixture creates a control network and allows for unlimited remote control range, as long as there is a functioning OneSync fixture within 100ft to relay the command.

**Example:** You can install a OneSync fixture, then another OneSync fixture 100ft away from the first unit. Continue to install 3 more OneSync fixtures in this way so that the last fixture is 500ft away. Using this relay technology, the remote will control the farthest fixture that is 500ft away.

### 1 Entering pairing mode

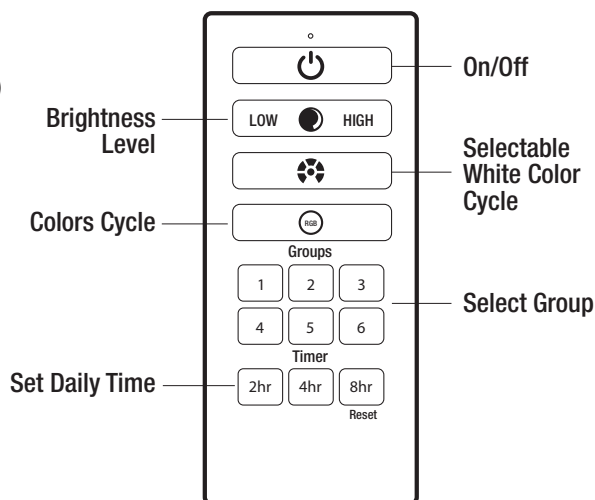
- Hold down the pairing button for 3 seconds. Once the pathway light (AA) starts to blink slowly it is in pairing mode. The pathway light (AA) remains in pairing mode for three minutes before timing out.

### 2 Pairing the remote to the fixture

- While the pathway light (AA) is in pairing mode, press and hold the desired Groups button (1, 2, 3, 4, 5 or 6) for 3 seconds to pair the remote to the selected group.  
The light will flash once, and the fixture will exit pairing mode.

### 3 Unpairing the fixture from the remote

- To unpair, first follow step 1 so that the fixture is in pairing mode. Once the fixture is in pairing mode, on the OneSync remote, press the pairing group button and hold the power button for 3 seconds. The light will flash once and the fixture will exit pairing mode.
- The light will flash once, and the fixture will exit pairing mode.
- To unpair from all groups at once, hold down button on the OneSync fixture for 10 seconds. It will flash three times rapidly to indicate that that all groups have been unpaired from the fixture.

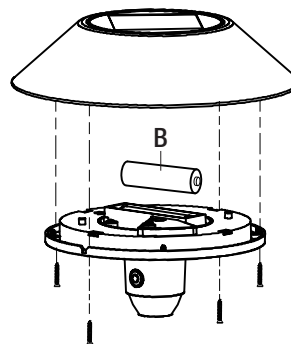


**NOTE:** The remote comes equipped with a universal Group #1. To create unique groups, pair using Groups #2-6. All fixtures are pre-paired to the universal Group #1 so that they will immediately respond with any remote Group #1 command. To not operate on this universal group, follow the unpairing instructions in Step 3.

## Battery Replacement

### 1 Replacing the battery

- To replace the rechargeable battery (B), unscrew the lid screws (4) located under the light, using a Phillips head screwdriver.
- Replace current lithium-ion battery (B) with a new lithium-ion 18650 2200mAh 3.7V minimum 8.14 Wh only.  
Install battery correctly with regard to the polarity (+ and -).
- Reattach (the lid) by lining up the rivet on the inside of the lid with the corresponding opening on the base (located directly above the On/Off button). Once lid is resting squarely on the base, insert and tighten the (4) screws using a Phillips head screwdriver.



## Set up with Smart Bridge

### 1 Downloading and installing the Feit Electric app

- Search for the Feit Electric app in the App Store or Google Play Store.
- Download and Install the Feit Electric app on your smart device.
- Connect to a 2.4GHz Wi-Fi network that covers your installation location.
- Follow the instructions in the Feit Electric app & Smart Bridge manual to pair your OneSync lights.



Feit Electric App



Only supports  
2.4GHz Wi-Fi  
Networks

## Troubleshooting

PROBLEM	POSSIBLE CAUSES	CORRECTIVE ACTION
The light will not turn on.	The battery is not making contact.	Loosen the battery cover screws, pull out the battery cover and inspect the battery connection. After inspection, reinsert the battery.
	The battery is not fully charged.	Ensure the solar panel is positioned in a location that provides full and direct sunlight. If installed in a shady area, the battery will take a longer time to charge, and may not fully charge, and reduce working hours.
	The panel is near an external light source that is inadvertently triggering the dusk to dawn sensor.	Relocate the panel to an area that does not have any external light sources or remove the external light sources from the panel's proximity.
The lights go out too early.	The battery charge is low.	Allow the batteries to get a full charge by powering off the fixture for 1-2 days. Or relocate the fixture to an area with direct sunlight. Check panel for dirt, damage, or light obstruction.



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