

Instructions for the SnapPower SafeLight



Failure to **turn OFF electrical power** prior to installing or removing the SafeLight can result in electrical shock, fires, and/or death.

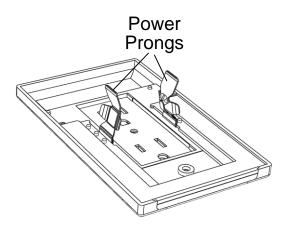
CAUTION: Please read all instructions and warnings before installing!

- Failure to follow these instructions can cause electrical shock, death or permanent injury. Do not work on live electrical outlets. Test outlets to ensure electrical power has been turned "off".
- The SafeLight is for DRY LOCATION USE ONLY. To clean, wipe with a slightly damp cloth. Do not use cleaning chemicals on or around the SafeLight. Do not use the SafeLight where it could contact bed coverings or other material that could be a fire hazard.
- Install the SafeLight in accordance with all applicable electrical codes and regulations.
- The SafeLight is designed for compatibility with permanently installed standard duplex or décor outlets with side screw terminals. It will not work with switches, GFI outlets, or other outlet families. Do not use on DC to AC converter systems, outlets which are fed by more than one branch circuit and is not for use where one receptacle is switched and the other receptacle is always on. Do not use the SafeLights with boxes containing telephone, data, or TV antenna circuits.
- Prongs must always fit inside the electrical box. There must be enough room between the sides of the outlet and the electrical box for the power prongs on the SafeLight to slide inside the electrical box and around both sides of the outlet. Installing the SafeLight without enough room between the outlet and the electrical box can result in damage to the SafeLight, arcing and/or malfunction of your electrical system.
- If you are unsure about any part of these instructions, consult an electrician.

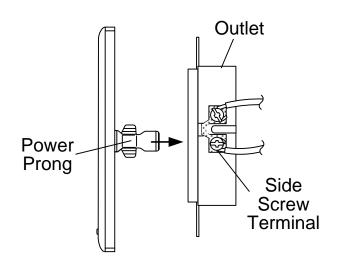


WARNING: Do not work around outlets while the power is on. Do not stick fingers or tools into an electrical box while the power is on.

How SnapPower SafeLight Works



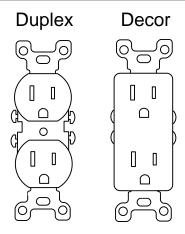
The SafeLight has two power prongs that extend from the back.



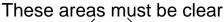
When the SafeLight is installed over the outlet, the prongs slide around the side screw terminals and contact the lower screw heads to extract power.

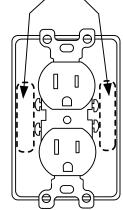




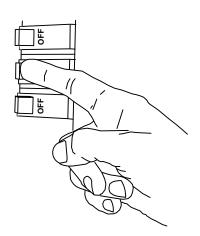


STEP 1: Select an outlet that the SafeLight will be installed over. The SafeLight is only compatible with standard duplex or décor outlets with side screw terminals.

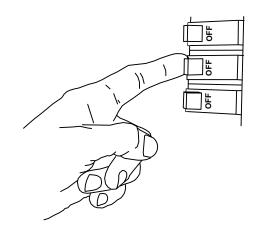




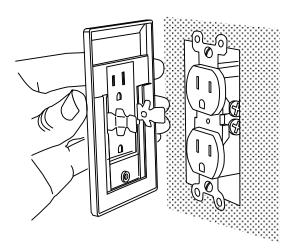
STEP 3: Look into the box to determine if the areas around the screw terminals are clear so that the prongs can pass into the box and around the outlet. If the area is not clear, see the "Obstructions" section of this manual.



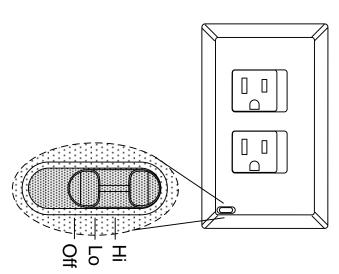
STEP 5: Turn ON electrical power to the outlet.



STEP 2: TURN OFF POWER at the circuit breaker and TEST that the power is off at the outlet, then remove the existing coverplate.



STEP 4: If clear, place the SafeLight over the outlet and secure with screw. Be sure that the prongs slide *inside* the electrical box.



STEP 6: Test by moving the three position switch to Hi (to the right) and darkening the switch area with your hand. After testing, adjust brightness as desired.





Failure to **turn OFF electrical power** prior to installing or removing the SafeLight can result in electrical shock, fires, and/or death.

Having difficulties? Here are some tips that might help. Your SafeLight has been individually tested and worked when it was shipped. It is very unlikely that the SafeLight itself is malfunctioning. The chart below shows some of the common issues that you might encounter.

QUICK OVERVIEW OF POSSIBLE INSTALLATION ISSUES

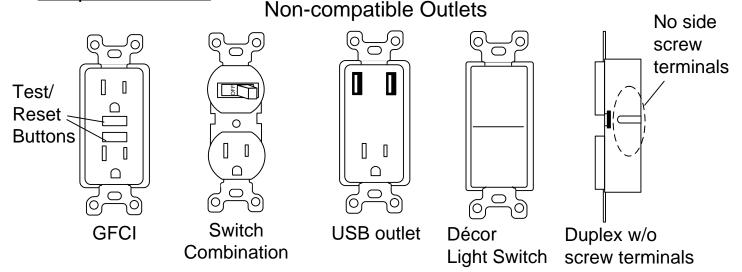
ISSUE	TROUBLESHOOTING STEPS
You can't get your SafeLight installed over the selected outlet.	Is the outlet a standard duplex or décor outlet? If not, you will need to select a different outlet. See the "Noncompatible Outlet" section of the troubleshooting guide.
	Is there an obstruction that is preventing the prongs from passing around the outlet and inside the electrical box? See the "Obstruction" section of the troubleshooting guide.
You have installed the SafeLight over an outlet but the LEDs are not illuminating	Did you turn the power back on?
	Is the three position switch in the Hi or Lo position? See the "Switch Operation" section.
	The SafeLight only illuminates when the area is dark. You may need to darken the room and place your finger the three position switch. The light sensor is behind the three way switch.
	Have you installed the SafeLight in the correct orientation over your outlet? See the "Orientation" section.
	Is there something interfering with the contact between the prongs and side screw terminals? See "Obstruction" section. Remember to turn the power off before removing the SafeLight!
	Adjust the SafeLight installation or prongs. See "Adjust" section.

The next several pages show specific examples of non-compatible outlets, obstructions resulting from the way your outlet was installed, and some adjustments you can make. Please be careful when correcting these problems and always remember to turn the power off before working around electrical wiring! Test the outlet to be sure you turned off the right breaker. If you are not sure about any part of these instructions, consult an electrician.



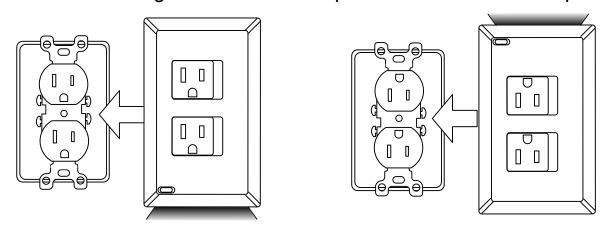
Non-compatible Outlets

Remember that SafeLights are designed to fit over **standard** duplex or décor outlets with side screw terminals. These types of outlets represent the vast majority of outlets in North American homes. Below are some examples of nonstandard outlets. The SafeLights will not work with nonstandard outlets. You will need to pick a different outlet for your Product. A list of compatible outlets is at www.snappower.com/compatible-outlets.

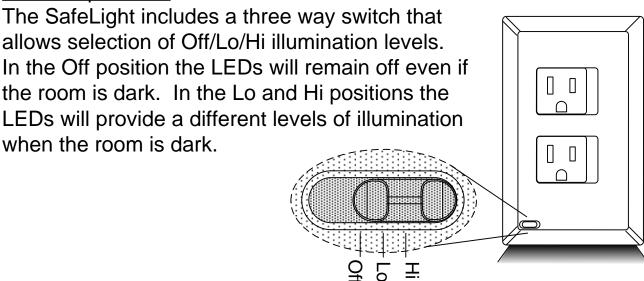


Orientation:

The SafeLight must be installed so that the hole pattern in the sliding covers of the SafeLight match the hole pattern in the outlet receptacle.



Switch Operation:



Need Additional Help?

<u>Support</u>

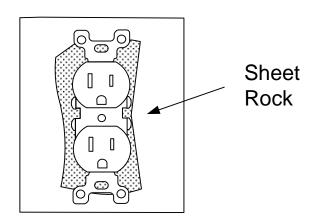
www.snappower.com/pages/troubleshooting

Email: support@snappower.com

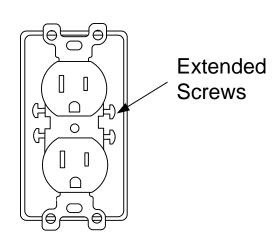


Obstructions

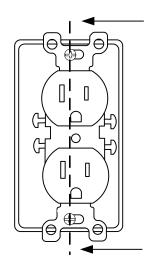
The way your outlet was initially installed can create a number of obstructions that prevent the SafeLight from being installed and/or operating correctly. Be sure to turn off electrical power before working around outlets. If you are unsure about any of these instructions, consult an electrician.



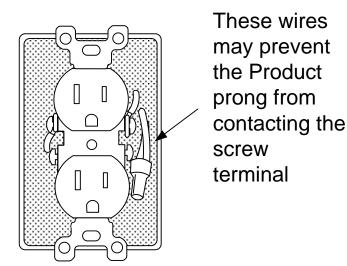
Obstruction 1: Sheet Rock or other wall coverings can prevent the prongs from passing around the outlet. This is solved by removing the excess sheet rock near the screw terminals. If you are unsure of how to properly do this, consult an electrician.



Obstruction 2: Screws may be all the way out and catch the ends of the prongs. Simply maneuver the prongs around the screws during installation.

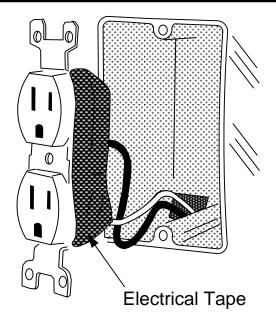


Obstruction 3: Outlet not centered If your outlet is not centered, there might not be room to insert the prongs on one side. If this is the case, your outlet will need to be centered. If you are unsure of how to do this, consult an electrician.



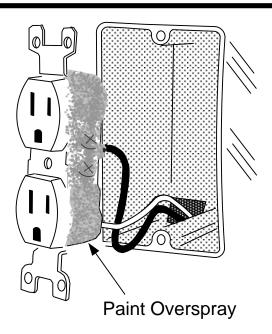
Obstruction 4: Wires in the way
For the prongs to fit around the outlet the areas next to the screw terminals need to be free from obstructions. If there are wires blocking the side screw terminals, they will need to be moved. If you are unsure of how to do this, or if you see bare wires next to the screw terminals, consult an electrician.





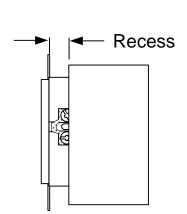
Obstruction 5: Electrical Tape

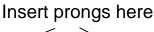
If electrical tape is wrapped around your outlet it will prevent the prongs from contacting the side screw terminals. This tape will need to be removed in order for your SafeLight to work. If you are unsure of how to do this, consult an electrician.

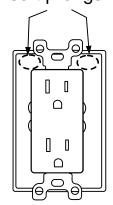


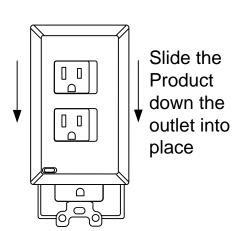
Obstruction 6: Paint

Paint overspray can coat the sides of the outlet and prevent the prongs from making electrical contact with the screw terminals. This paint may need to be removed from the screw terminals for your SafeLight to work. If you are unsure of how to do this, consult an electrician.









Obstruction 7: Recessed or narrow electrical box

Outlets are designed to be mounted inside an electrical box. In some situations, thick wall coverings (tile, paneling, etc) move the outlet forward and out of the box. The SafeLight's prongs may pass around the outlet and get caught on the recessed electrical box or go outside of the electrical box altogether. This can also occur with narrow electrical boxes. When prongs go outside of a metal electrical box, arcing between the screw terminals and metal box can occur. This can be solved by careful installation which ensures that the prongs are inserted inside the box.

For outlets with recessed boxes, try initially inserting the prongs into the electrical box at the upper or lower yoke of the outlet, pushing the prongs into the electrical box and then sliding the SafeLight into place (see drawings above). For a video showing this installation, see our online troubleshooting videos at www.snappower.com. If you are unsure about any of the instructions, consult an electrician.

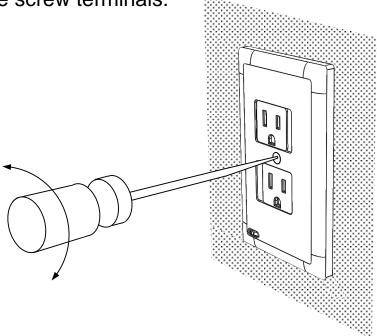


Adjustments you can make:

There are a few things you can adjust if your SafeLight still isn't powering up.

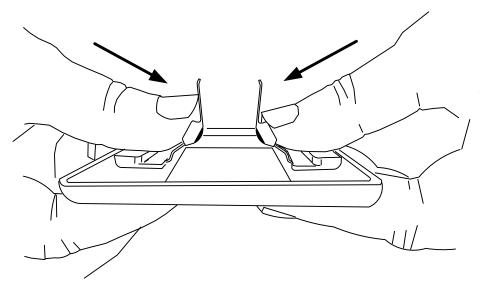
Adjust the screw(s)

Tightening or loosening the screw(s) holding the SafeLight in place over the outlet can improve contact between the prongs and the side screw terminals.



Adjusting the prongs

In some cases, the prongs may have been bent apart during the installation. You can push them closer together by pressing them together as shown in the picture below. After adjustment, the distance between the prongs should be between 23-26 millimeters.



Push prongs inward to adjust distance

After adjusting the prongs, you can reinstall the SafeLight. Be sure to turn off the power before installation. Also, be sure that you guide the prongs carefully around the outlet.



SNAPPOWER PRODUCT LIMITED ONE-YEAR WARRANTY

What this Limited Warranty Covers and For How Long

SnapPower warrants that the Product accompanied by this limited warranty is free from manufacturing defects in materials and workmanship for a period of one (1) year from the date of original purchase, as shown on your invoice or sales receipt. This warranty extends only to the original consumer purchaser of the product from SnapPower or from an authorized reseller.

<u>Disclaimer of Implied Warranties Beyond the Limited Warranty Period</u>

The limited warranty period of one (1) year also applies to any implied warranties that may exist under applicable law, including the implied warranties of merchantability and fitness for a particular purpose. There are no warranties that extend beyond the description on the face hereof. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

What this Limited Warranty does not Cover

This limited warranty does not apply to defects resulting from (1) overloading, misuse, abuse, alteration, accident, neglect, improper maintenance or handling, or normal wear and tear; (2) improper installation; (3) installation in an improper environment; and (4) any use that is not under normal operating conditions or not in accordance with any product packaging, warnings, or instructions for use.

What SnapPower will do

If you believe the product is defective, please return it to SnapPower in the manner described below within the limited warranty period of one (1) year from the date of purchase. If SnapPower determines there is a defect covered by this limited warranty, SnapPower will, at its option, repair, replace the product, or refund your purchase price. This limited warranty extends to repaired and replacement products and components only through the end of the original limited warranty period.

Limitations of Remedies under this Limited Warranty

The remedies provided herein are the exclusive remedies under this limited warranty, whether based on contract, tort or otherwise. In no event will SnapPower or any of its retailers, dealers, distributors or resellers be liable for incidental, indirect, special or consequential damages relating to the product (including any repaired or replacement product or component), its use, or its installation, including without limitation damage to, or loss of use of, any equipment, lost sales or profits or delay or failure to perform this warranty obligation. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

How State Law Applies

This limited warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

What You Must do to Get Coverage Under this Limited Warranty

To make a claim under this limited warranty you must first contact SnapPower within the limited warranty period. Please write to: 426 E. 1750 N. Unit D, Vineyard, Utah 84057 or email support@snappower.com. You must provide proof of purchase in the form of your original sales receipt in order to obtain limited warranty coverage. SnapPower will perform the warranty obligations, if any, within 60 days of the Owner's submission of the warranty claim.