

TERRATEC®

SOLAR POST CAPS

COTTAGE 4X4 INSTALLATION AND OPERATING INSTRUCTIONS

HOW YOUR SOLAR POST CAP LIGHT WORKS

During the day, the solar panel collects sunlight and converts it into electrical power that is stored in two rechargeable batteries (included). At night, the photocell (light sensing device) senses the absence of light and turns the light on using the electricity stored during the day. The more sunlight the fixture gets, the stronger the charge will be and the longer the bulbs will stay lit.

Terratec Solar Post Caps utilize two LED (light emitting diode) bulbs to provide light. LED bulbs are a highly efficient source of light compared to other types of bulbs and they rarely need to be replaced. On average, an LED will last approximately 100,000 hours or more.

CHOOSING THE RIGHT LOCATION FOR YOUR POST CAP

1. Install in a location that gets a full day of direct sunlight. Do not install in a shady area.
2. The fixture should receive a minimum of 8 hours of sunlight per day for optimal performance at night.
3. Be sure the location is not near nighttime light sources such as streetlights or porch lights. If bright enough, these light sources may cause the photocell to turn the fixture off.
4. Terratec Solar Post Caps work independently of each other and there is no wiring necessary. They may be installed as far apart as needed.

ASSEMBLY AND INSTALLATION

1. Remove Post Cap and screws from the box.
2. Place the Post Cap on your post and secure with the screws included in the box using a Phillips-head driver.
3. To activate the light, after installing the Post Cap, twist off the top of the Post Cap (the section with the solar panel) by rotating it counter-clockwise. Inside the top, you'll find an on/off switch. Sliding it to the on position will activate the batteries.
4. Reattach the top of the Post Cap to the bottom by placing the slots over the tabs on the bottom section and turning clockwise until locked into position.
5. There is a thin protective film over the solar panel on the top of the Post Cap. Gently peel off this protective film after installation.

TROUBLE SHOOTING TIPS

If your solar post cap light does not turn on at night, it may be caused by one of the following conditions:

1. Batteries not fully charged: Make sure the fixture is placed

in an area where the solar panel gets a maximum amount of full, direct sunlight everyday. If the solar panel does not receive enough sunlight during the day (e.g. due to heavy clouds or overcast weather conditions), it will be recharged on the next sunny day and resume operation.

2. Other light sources: If your Post Cap is located too close to bright street lights, porch lights or other lights, the photocell (light sensing device) may turn off the fixture. Relocate the Post Cap or turn off/eliminate other light sources.

3. Not enough direct sunlight: Ensure that the Post Caps are not installed in shady areas, for example, in the shadow of trees or a house. If necessary, move the fixtures to an area that gets full direct sunlight.

4. Batteries may need to be replaced: Always replace with new rechargeable batteries that have a similar rating and type to the one shipped with the original fixture. Do not use non-rechargeable batteries.

5. On/off switch inside the top cap may not be in on position.

REPLACE BATTERIES

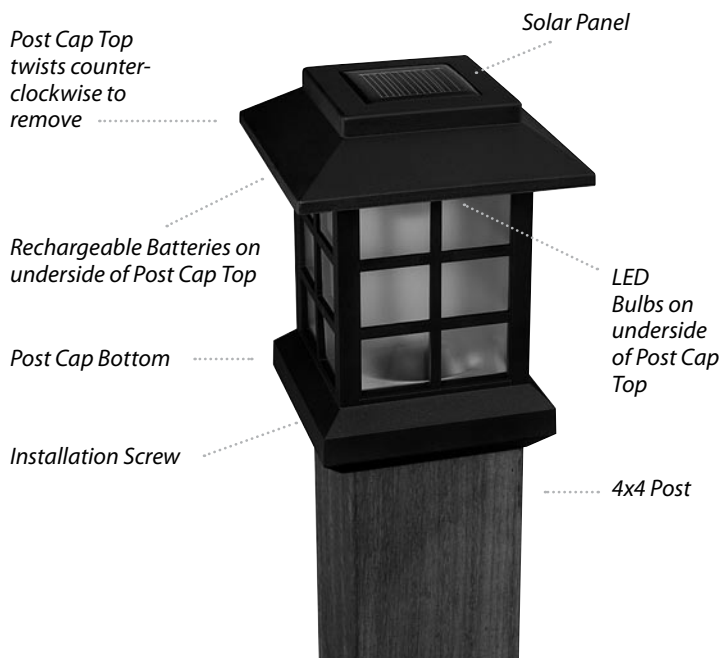
1. Twist off the top of the Post Cap (the section with solar panel) by rotating it counter-clockwise. Then twist off the LED bulb cover by turning it counter-clockwise. You can now remove the battery compartment covers on each side of the bulbs by pulling the lock-tab toward the bulbs.

2. Remove old batteries and replace with new ones using similar rating and type that shipped with the original fixture. Make sure to insert the batteries matching the correct polarity (+/-).

3. Replace the compartment covers and the light bulb cover, then reattach the cap top. Make sure the on/off switch is in the on position.

4. To help improve the electrical conductivity of the batteries, periodically open the battery cover and with the battery in its compartment, rotate (about 5 complete spins) with your fingers.

Caution: Always dispose of recyclable batteries at a proper battery disposal facility. Do not dispose in fire or attempt to open sealed batteries. Use only a similar rating and type battery that shipped with the original fixture. Do not mix old and new batteries.



TERRATEC®

SOLAR POST CAPS

BUNGALOW 4X4 INSTALLATION AND OPERATING INSTRUCTIONS

HOW YOUR SOLAR POST CAP LIGHT WORKS

During the day, the solar panel collects sunlight and converts it into electrical power that is stored in two rechargeable batteries (included). At night, the photocell (light sensing device) senses the absence of light and turns the light on using the electricity stored during the day. The more sunlight the fixture gets, the stronger the charge will be and the longer the bulbs will stay lit.

Terratec Solar Post Caps utilize two LED (light emitting diode) bulbs to provide light. LED bulbs are a highly efficient source of light compared to other types of bulbs and they rarely need to be replaced. On average, an LED will last approximately 100,000 hours or more.

CHOOSING THE RIGHT LOCATION FOR YOUR POST CAP

1. Install in a location that gets a full day of direct sunlight. Do not install in a shady area.
2. The fixture should receive a minimum of 8 hours of sunlight per day for optimal performance at night.
3. Be sure the location is not near nighttime light sources such as streetlights or porch lights. If bright enough, these light sources may cause the photocell to turn the fixture off.
4. Terratec Solar Post Caps work independently of each other and there is no wiring necessary. They may be installed as far apart as needed.

ASSEMBLY AND INSTALLATION

1. Remove Post Cap and screws from the box.
2. Place the Post Cap on your post and secure with the screws included in the box using a Phillips-head driver.
3. To activate the light, after installing the Post Cap, twist off the top of the Post Cap (the section with the solar panel) by rotating it counter-clockwise. Inside the top, you'll find an on/off switch. Sliding it to the on position will activate the batteries.
4. Reattach the top of the Post Cap to the bottom by placing the slots over the tabs on the bottom section and turning clockwise until locked into position.
5. There is a thin protective film over the solar panel on the top of the Post Cap. Gently peel off this protective film after installation.

TROUBLE SHOOTING TIPS

If your solar post cap light does not turn on at night, it may be caused by one of the following conditions:

1. Batteries not fully charged: Make sure the fixture is placed

in an area where the solar panel gets a maximum amount of full, direct sunlight everyday. If the solar panel does not receive enough sunlight during the day (e.g. due to heavy clouds or overcast weather conditions), it will be recharged on the next sunny day and resume operation.

2. Other light sources: If your Post Cap is located too close to bright street lights, porch lights or other lights, the photocell (light sensing device) may turn off the fixture. Relocate the Post Cap or turn off/eliminate other light sources.

3. Not enough direct sunlight: Ensure that the Post Caps are not installed in shady areas, for example, in the shadow of trees or a house. If necessary, move the fixtures to an area that gets full direct sunlight.

4. Batteries may need to be replaced: Always replace with new rechargeable batteries that have a similar rating and type to the one shipped with the original fixture. Do not use non-rechargeable batteries.

5. On/off switch inside the top cap may not be in on position.

REPLACE BATTERIES

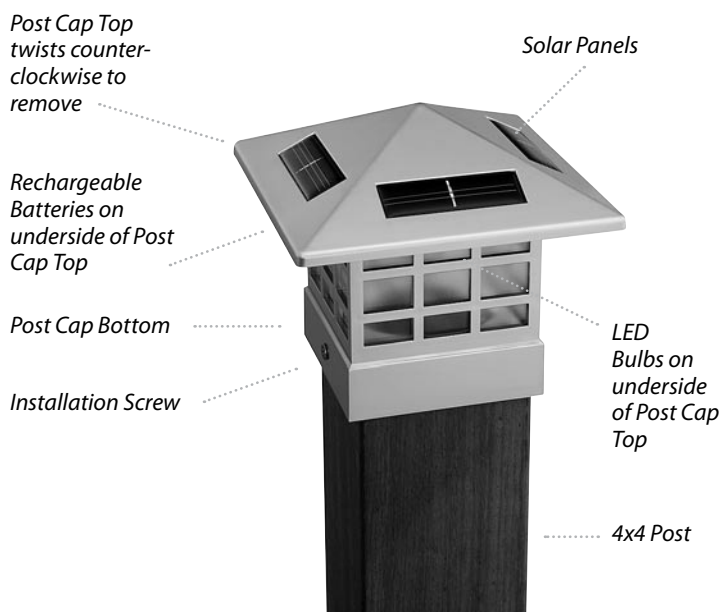
1. Twist off the top of the Post Cap (the section with solar panel) by rotating it counter-clockwise. Then twist off the LED bulb cover by turning it counter-clockwise. You can now remove the battery compartment covers on each side of the bulbs by pulling the lock-tab toward the bulbs.

2. Remove old batteries and replace with new ones using similar rating and type that shipped with the original fixture. Make sure to insert the batteries matching the correct polarity (+/-).

3. Replace the compartment covers and the light bulb cover, then reattach the cap top. Make sure the on/off switch is in the on position.

4. To help improve the electrical conductivity of the batteries, periodically open the battery cover and with the battery in its compartment, rotate (about 5 complete spins) with your fingers.

Caution: Always dispose of recyclable batteries at a proper battery disposal facility. Do not dispose in fire or attempt to open sealed batteries. Use only a similar rating and type battery that shipped with the original fixture. Do not mix old and new batteries.



TERRATEC®

SOLAR POST CAPS

SUMMIT BLACK 4X4 INSTALLATION AND OPERATING INSTRUCTIONS

HOW YOUR SOLAR POST CAP LIGHT WORKS

During the day, the solar panel collects sunlight and converts it into electrical power that is stored in two rechargeable batteries (included). At night, the photocell (light sensing device) senses the absence of light and turns the light on using the electricity stored during the day. The more sunlight the fixture gets, the stronger the charge will be and the longer the bulbs will stay lit.

Terratec Solar Post Caps utilize two LED (light emitting diode) bulbs to provide light. LED bulbs are a highly efficient source of light compared to other types of bulbs and they rarely need to be replaced. On average, an LED will last approximately 100,000 hours or more.

CHOOSING THE RIGHT LOCATION FOR YOUR POST CAP

1. Install in a location that gets a full day of direct sunlight. Do not install in a shady area.
2. The fixture should receive a minimum of 8 hours of sunlight per day for optimal performance at night.
3. Be sure the location is not near nighttime light sources such as streetlights or porch lights. If bright enough, these light sources may cause the photocell to turn the fixture off.
4. Terratec Solar Post Caps work independently of each other and there is no wiring necessary. They may be installed as far apart as needed.

ASSEMBLY AND INSTALLATION

1. Remove Post Cap and screws from the box.
2. Place the Post Cap on your post and secure with the screws included in the box using a Phillips-head driver.
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4. Reattach the top of the Post Cap to the bottom by placing the slots over the tabs on the bottom section and turning clockwise until locked into position.
5. There is a thin protective film over the solar panel on the top of the Post Cap. Gently peel off this protective film after installation.

TROUBLE SHOOTING TIPS

If your solar post cap light does not turn on at night, it may be caused by one of the following conditions:

1. Batteries not fully charged: Make sure the fixture is placed

in an area where the solar panel gets a maximum amount of full, direct sunlight everyday. If the solar panel does not receive enough sunlight during the day (e.g. due to heavy clouds or overcast weather conditions), it will be recharged on the next sunny day and resume operation.

2. Other light sources: If your Post Cap is located too close to bright street lights, porch lights or other lights, the photocell (light sensing device) may turn off the fixture. Relocate the Post Cap or turn off/eliminate other light sources.

3. Not enough direct sunlight: Ensure that the Post Caps are not installed in shady areas, for example, in the shadow of trees or a house. If necessary, move the fixtures to an area that gets full direct sunlight.

4. Batteries may need to be replaced: Always replace with new rechargeable batteries that have a similar rating and type to the one shipped with the original fixture. Do not use non-rechargeable batteries.

5. On/off switch inside the top cap may not be in on position.

REPLACE BATTERIES

1. Twist off the top of the Post Cap (the section with solar panel) by rotating it counter-clockwise. Then twist off the LED bulb cover by turning it counter-clockwise. You can now remove the battery compartment covers on each side of the bulbs by pulling the lock-tab toward the bulbs.

2. Remove old batteries and replace with new ones using similar rating and type that shipped with the original fixture. Make sure to insert the batteries matching the correct polarity (+/-).

3. Replace the compartment covers and the light bulb cover, then reattach the cap top. Make sure the on/off switch is in the on position.

4. To help improve the electrical conductivity of the batteries, periodically open the battery cover and with the battery in its compartment, rotate (about 5 complete spins) with your fingers.

Caution: Always dispose of recyclable batteries at a proper battery disposal facility. Do not dispose in fire or attempt to open sealed batteries. Use only a similar rating and type battery that shipped with the original fixture. Do not mix old and new batteries.

*Post Cap Top
twists counter-
clockwise to
remove*

*Rechargeable
Batteries on
underside of Post
Cap Top*

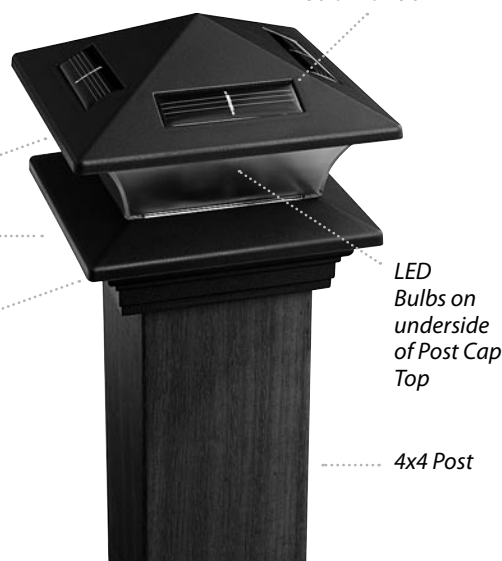
Post Cap Bottom

Installation Screw

Solar Panels

*LED
Bulbs on
underside
of Post Cap
Top*

4x4 Post



TERRATEC®

SOLAR POST CAPS

SUMMIT COPPER 4X4 INSTALLATION AND OPERATING INSTRUCTIONS

HOW YOUR SOLAR POST CAP LIGHT WORKS

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REPLACE BATTERIES

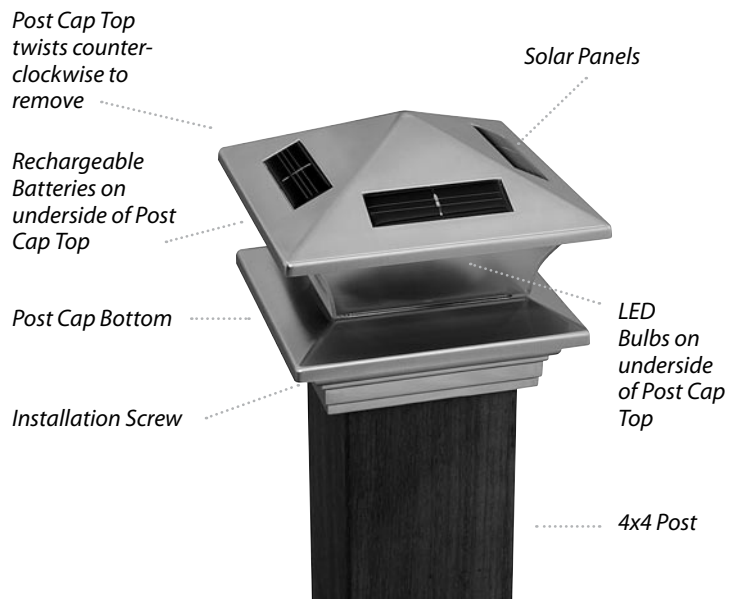
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TERRATEC®

SOLAR POST CAPS

SUMMIT 6X6 INSTALLATION AND OPERATING INSTRUCTIONS

HOW YOUR SOLAR POST CAP LIGHT WORKS

During the day, the solar panel collects sunlight and converts it into electrical power that is stored in two rechargeable batteries (included). At night, the photocell (light sensing device) senses the absence of light and turns the light on using the electricity stored during the day. The more sunlight the fixture gets, the stronger the charge will be and the longer the bulbs will stay lit.

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