

Troubleshooting

Problem	Possible Cause	Solution
The light will not come on.	<ul style="list-style-type: none"> <input type="checkbox"/> The control dial is set to the OFF position. <input type="checkbox"/> Batteries are dead. <input type="checkbox"/> Solar panel positioned wrong. <input type="checkbox"/> Daylight turn-off (photocell) is in effect. <input type="checkbox"/> Motion sensor is positioned wrong. <input type="checkbox"/> Surrounding air temperature is greater than 122° F (50° C) or less than -4° F (-20° C). 	<ul style="list-style-type: none"> <input type="checkbox"/> Turn the control dial to select an amount of time for the light timer. <input type="checkbox"/> Replace the three "C" alkaline batteries. <input type="checkbox"/> Position and angle solar panel so that it gets plenty of direct sunlight for most of the day, if not the entire day. <input type="checkbox"/> Recheck after dark. <input type="checkbox"/> Reposition light so motion sensor is positioned toward the area of movement. <input type="checkbox"/> The light will operate normally inside the specified temperature range.
Light is not as bright as normal.	<ul style="list-style-type: none"> <input type="checkbox"/> The rechargeable solar battery is low and the light is running off of the three "C" backup batteries. 	<ul style="list-style-type: none"> <input type="checkbox"/> Once the rechargeable solar battery is sufficiently recharged, the light will come on at full brightness.
There is a red blinking light inside the motion sensor.	<ul style="list-style-type: none"> <input type="checkbox"/> The three "C" batteries are running low on power. 	<ul style="list-style-type: none"> <input type="checkbox"/> Replace the three "C" alkaline batteries.

Troubleshooting (continued)

Problem	Possible Cause	Solution
The light comes on during the day.	Light control is mounted in a dark location.	Relocate light control to an area that receives more light.
The light comes on for no apparent reason.	Light control may be sensing small animals or automobile traffic.	Reposition light so motion sensor is positioned away from the area of movement.
The lights flash on and off.	Light control may be sensing shadows.	Relocate light control to an area away from shadows.