Sniper Hog Lights
Exterminator feeder light

Please read all instructions first

1. Take all components out of their packaging. Mount the solar panel bracket to the solar panel using the supplied nut and bolt attached to the back side of solar panel. Tighten the nut enough so that the solar panel can be adjusted without it flopping around. Once you get the solar panel set up in the field, you can tighten it all the way down so it won't move without you moving it.

2. Open door on the feeder light. You will see the black solar charge controller. You need to connect the black wire (battery negative) to the open hole (battery negative) on the solar charge controller. To do this you will need a small flat bladed screw driver. Simply slide black wire into the open hole and screw down the set screw. Make sure that the wire will not pull out. The middle red light will light up on the solar charge controller when you get the wire hooked up.

3. The solar Charge controller also has a timer on it so you can set the light to come on from dusk to dawn or 1 – 9 hours a night. To set the timer, simply press the button under work mode and let go, you will see a number light up, then press and hold the button until the lighted number starts flashing and then let go. Then press the button until you get the desired setting. The default setting is 0 and this is what we recommend you always leave the timer on as this is what we designed the light for. In the default setting 0, the light will come on at dark and go off at daylight. If you turn the dimmer knob (dimmer knob is on the bottom right hand side of the light on the outside) past the red line, the light will come on at dark at the brightness you set it at for 8 hours and then revert back to low until the dimmer knob is turned off and back on again. The reason the light will revert back to low after 8 hours is to keep the battery from going dead. Do not set the dimmer knob in the red area as the light will come on at the power and stay at that power every night all night and if the solar panel doesn't get perfect sunlight every day the battery will get drained. Setting the dimmer knob below the red line will make the light come on at that power and stay at that power all night every night. The other settings are 1-9 and 0-7, notice that default setting is 0 not 0., Do not use the settings 0-7 as these are for testing purposes only. The solar panel must be hooked up for the dusk to dawn feature in the light to work. Setting the time to 1 will make the light come on for one hour after it gets dark, setting 2 will make the light come on for two hours after it gets dark and so on all the way to setting 9, 9 will make the light stay on for 9 hours after dark. If you do use the timer function and set it for 6 hours or less you can set the dimmer switch in the Red line and the light will come on every night at that brightness for 6 hours.

4. If you want to test the light during daylight hours, unplug the solar panel and wait ten minutes and then you will see the red light to the right of the battery light on the solar charge controller come on and then the light will come on when you turn the dimmer switch on. Once you plug the solar panel back in and it's getting light, it will take ten minutes for the light to automatically turn off.

5. Decide where you will mount the light and solar panel. When the light is turned to full power it will light up your feeder area from 100 yards away. The light can be mounted from 10 yards to 100 yards away from your intended target area. The light should be mounted inline with you and your intended target area. The reason for mounting it inline with you is if you don't it will cast shadows on your target making it difficult to see your target. If you do mount it behind you, make sure it is off to one side a little so the light doesn't hit you directly. We highly recommend that the light be mounted right next to your stand if you can get full sunlight so you can make any adjustments with it if need be while your on stand. The first time you set up the light you will need to aim the light heads so you will want to do this at night. Here are some suggestions on where to mount the light.

Option 1 – Highly Recommended - Mount the light 20 to 40 yards of your targeted area and turn dimmer nob up close to the red line but not into it. This will be enough light to see your target and the light will come on at dark and stay at this brightness all night every night. You might need to aim all three light heads at the same spot to have enough light at 40 yards, this will depend on each individual setup. If the light doesn't stay at this setting and reverts back to low after 8 hours, you will need to turn it down just a little or check the dimmer switch knob to make sure when the light is off that the white line on the knob lines up with the off position. When you go hunting just turn the dimmer knob all the way up and then back down when your done hunting. If you forget to turn the dimmer knob back down when your finished hunting it will revert back to low after 8 hours to keep the battery from running down. Always turn the dimmer knob off and back on after turning it past the red line so the timer will reset.

Option 2 – Mount the light between you and your targeted area (over 40 yards) and turn the dimmer knob up to the red line, then when you go hunting turn the light up so you have enough light to see your target. If you turn the dimmer nob past the red line and you forget to turn the light back to low after the hunt, it will automatically go back to low after 8 hours and it will stay on low until you turn it off and back on. This will keep you from having a dead battery. Always turn the dimmer knob off and back on after turning it past the red line so the timer will reset.

Option 3 – Mount the light at your stand (up to 100 yards) and turn the dimmer knob up to the red line and then when you go hunting the light up so you have enough light to see your target. If you turn the dimmer knob past the red line and you forget to turn the light back to low after the hunt, it will automatically go back to low after 8 hours and it will stay on low until you turn it off and back on. This will keep you from having a dead battery. Always turn the dimmer knob off and back on after turning it past the red line so the timer will reset.

Option 4 – Mount the light behind your stand, if you do this, make sure you mount off to one side a little so the light doesn't shine directly on you. Turn the light on low and then when you go hunting turn the light up so you have enough light to see your target. If you turn the dimmer nob past the red line and you forget to turn the light back to low after the hunt, it will automatically go back to low after 8 hours and it will stay on low until you turn it off and back on. This will keep you from having a dead battery. Always turn the dimmer knob off and back on after turning it past the red line so the timer will reset.
6. You may wonder, how are the pigs going to get used to the light when there is not enough light to see the pigs in the low position. When the light is in the low position and the pigs come in, they get used to seeing the 3 red lights on, even though there is not enough light to see the pigs, the pigs see the 3 red lights and get use to seeing them on. When you go hunting and turn the light up, the pigs wont even notice. If you set the light up more than 40 yards from your targeted area, most pigs will come in the first night and we have killed many pigs the first night we set up the light 20 yards from the targeted area.

7. We believe the best way to set this light up for hunting over a baited area is to set the light about 20 to 40 yards from your baited area and set the brightness of the dimmer nob up to the red line. With the light within 40 yards from your baited area the dimmer nob should be set before the red line with plenty of light to shoot. While the pigs may come in the first night, we don't recommend hunting over the light for a few nights because the pigs will probably be spooky coming in the first few nights until they realize that the light poses no danger to them.

8. **Very Important** - If you have the dimmer nob set really close to the red line and have a couple of weeks with very little sunshine, you may want to turn the dimmer nob to it's lowest setting for a few days so the battery can get back to full charge. To check to see if you need to do this, simply open the door to the light right before dark and if the red middle light on the solar charge controller is blinking you should turn down the dimmer nob for a few days. The middle red light on the solar controller will stay solid red when the battery has a good charge.

9. **Very Important** – Your Exterminator feeder light solar panel must be setup at a 45 degree angle facing South and able to get full sunlight on a sunny day to operate correctly. Be careful when tightening the U-bolts on the Exterminator light, you only want to tighten enough to hold the light to the pole so it doesn't fall or turn on the pole. Over tightening U-bolts can cause the back plate to separate from housing.

10. Decide how you want to mount the light. If you use a pole you can use the supplied U-Bolts to mount both the solar panel and light. You can also mount the light and solar panel to a wood blind, 4x4 post or tree using bolts or screws(not supplied) but make sure it is secure because you don't want the light to fall and get damaged. Make sure you face the solar panel to the South at a 45 degree angle and it gets very good sunlight especially from 10am to 2pm as this is the best charging times for the solar panel. The light should be mounted a minimum of 60ft off the ground, the higher you mount it the better it will work but you need to be able to reach the brightness adjustment knob on the bottom right hand side once mounted so you can adjust the brightness of the light and adjust the light heads. Once you get the light and solar panel mounted, insert solar panel wire into the Exterminator light and screw on the solar panel steel flex cable at both end. Then plug in solar panel wire into the plug inside the light just left of the solar charge controller. Make sure there is no brush, tree's or anything else in between the light and your target areas because they will cause shadows and reduce your ability to see. When the solar panel is charging the battery you will see the far left red light on the solar charge controller blink on and off constantly.

11. The Exterminator feeder light is guaranteed for 2 full years and the battery for 1 year under normal use. If the battery does go bad after the warranty period, you can order a new one from us. To replace the battery, turn off light then open up the light and remove the four screws holding the face plate. Be careful when removing the face plate not to damage any wires. Then unhook the wires to battery and install new battery. Make sure to not smash any wires when replacing the face plate.

12. Before hunting with the light, please check all state and federal game laws to make sure it is legal to use.

13. Use the light at your own risk. Sniper Hog Lights is not responsible or liable for any and all injuries or damage that may occur while using the light.

14. If you know your Exterminator feeder light will not be used for long periods of time, Make sure the solar panel is hooked up and will get decent sun light and the Dimmer adjustment nob is in it's lowest position or off. This will keep your battery fully charged.

15. **Never** take the light apart other than to replace the battery, doing so will void any and all warranties. For repair, replacement or questions, please contact Sniper Hog Lights at contact@sniperhawglights.com and we will be happy to help you with your needs.

16. **Warning** – Never look directly into the lights LED bulb when on. The LED light can damage your eyes.

17. The lights are water resistant, not waterproof. Do not submerge in water.

18. We fully understand that these instructions make it sound difficult to set up your Exterminator feeder light but it's not that complicated. For a very simple set up, just mount your light within 100 yards of your targeted area, turn the dimmer knob up to the red line and then when you go hunting, turn the dimmer knob up to the desired brightness and then turn the dimmer knob off and then back up to the red line setting when your done hunting. As long as you turn the dimmer knob past the red line, you don't even have to turn the dimmer knob back to it's lowest setting when your done hunting as the light will do it for you after 8 hours but you will need to turn the dimmer knob off and then back on the next time you go hunting to reset the timer.

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