



## Model No. 16454 Instruction Manual

For First time Use: The solar light needs to charge in full sunlight for 8-12 hours with the switch in the "ON" position to allow the rechargeable battery to reach maximum capacity.

Lights with an Amorphous Panel are ready to use.



Amorphous Panel

### Care Instructions

**Do not use water to clean.** Push the power switch to the "OFF" position. Remove the 4 screws of (Part E) from (Part B). Pull off the plastic grill on (Part B). Carefully clean the wire cage using a dry soft cloth, an old toothbrush, or canned air. When finished cleaning, replace the plastic grill and (Part E) by securing with the 4 previously removed screws. Slide the power switch to desired position.

**CAUTION:** WHEN SWITCHED TO ON, THE NET INSIDE WILL PRODUCE A HIGH VOLTAGE WHICH ZAPS BUGS. CAUTION WHEN HANDLING EVEN IN "OFF" MODE.

### Troubleshooting

If the light does not turn on after 8-12 hours of charging, make sure the button is pushed in the "ON" position. Check the battery to ensure that it is making secure contact with the terminal.

**NOTE:** If lamp does not light, remove battery, wipe both ends with a clean, dry cloth and replace battery. Be sure that the light is in a bright sunny location and not in a shaded area.

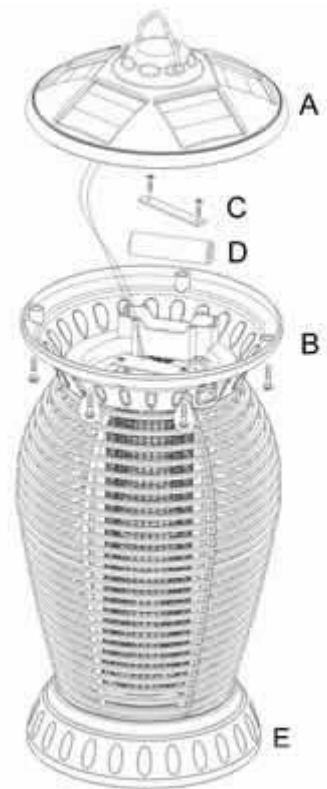
### Replacing the Battery

Push the power switch to the "OFF" position. Use a Phillips Head Screwdriver to remove the 6 screws of (Part B). Pulling up (Part A) from (Part B). Remove the 2 screws holding the battery cover in place. Set the battery cover and the 2 screws to the side. Remove the old battery and replace with new Lithium 3.2V 1200mAh rechargeable battery. Replace battery cover by aligning it properly and then inserting each screw into the 2 holes and turning the screws clockwise until secure, making sure to replace and tighten the 2 screws. Replace (Part A) back to (Part B). Push the power switch to the "ON" position. *For optimum performance, allow battery to charge in full sunlight.*

**WARNING:** Do not dispose of Lithium batteries in the regular trash, municipal waste stream or by fire as batteries may leak or explode. Do not open, short circuit, or mutilate batteries as injury may occur. Preserve our environment by recycling Lithium batteries or disposing of them in accordance with Local, State, and Federal regulations. Do not mix old and new batteries. Do not mix alkaline, standard (Carbon-Zinc), or rechargeable (Nickel Metal Hydride) batteries.

### Limited Product Warranty

Fusion Products Ltd. warrants that its products will be free from manufacturer's defects in material or workmanship for a period of one year from the date of purchase. All warranty claims will be either replaced or a credit given at the discretion of Fusion Products Ltd. Fusion Products Ltd. will not be liable for incidental, consequential or other damages arising out of, or in connection with its products, their installation or modification made by the customer or others.



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