

# Owner's Manual & Safety Instructions

**Save This Manual** Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

**luminar** **OUTDOOR™**

ITEM 60555

## 3 LED ALUMINUM & STAINLESS STEEL SOLAR FLAGPOLE LIGHT



Visit our website at: <http://www.harborfreight.com>  
Email our technical support at: [tech@harborfreight.com](mailto:tech@harborfreight.com)

When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-800-444-3353 as soon as possible.

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No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Harbor Freight Tools. Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein. Tools required for assembly and service may not be included.

### Specifications

Battery Type	2 'AA' NiCd (included)
Charge Time	6 hours
Running Time	15 hours
Pole Mounting	9-3/4" L x 4-3/8" W x 2-3/4" T

### **⚠**WARNING

**Read this material before using this product.  
Failure to do so can result in serious injury.  
SAVE THIS MANUAL.**

# Important Safety Information

## Installation Precautions

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1. Install only according to these instructions. Improper installation can create hazards.
2. Wear ANSI-approved safety goggles and heavy-duty work gloves during installation.
3. Keep installation area clean and well lit.
4. Keep bystanders out of the area during installation.
5. Do not install when tired or when under the influence of alcohol, drugs or medication.
6. Verify Pole Clamps are securely tightened. Do not use if Clamps are damaged.

## Use Precautions

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1. Do not hang anything from or on light.
2. This product is not a toy. Do not allow children to play with or near this item.
3. Use as intended only.
4. Inspect before every use; do not use if parts are loose or damaged.
5. Maintain product labels and nameplates. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.

## Installation Instructions



Read the **ENTIRE IMPORTANT SAFETY INFORMATION** section at the beginning of this document including all text under subheadings therein before set up or use of this product.

1. Remove the screws. Remove the Solar Panel Cover from the Battery Housing.
2. Remove the tab at the end of the batteries so the light can function.
3. Place the Solar Panel Cover back onto the Battery Housing, and attach it with screws.
4. Loosen the screws on the two Clamp Supports and open the Clamps.
5. Slide the Clamps around the flagpole at the desired height, making sure that the Spotlight faces the flag and that the Solar Panel Cover is in direct sunlight.
6. Tighten the Clamps until the Light is securely fastened to the flagpole.
7. Loosen the Knobs and adjust the Light and Solar Panel as desired. Tighten the Knobs.
8. Slide the Switch to ON.
9. The Solar Light is now set to work. Sunlight will recharge the Batteries during daylight hours, and light will turn on at night.

# Battery Replacement

Replace the rechargeable batteries at least every 12 months.

1. Loosen the Clamps and remove the Light from the flagpole.
2. Slide the Switch to OFF.
3. Remove the screws. Remove the Solar Panel Cover from the Battery Housing.
4. Remove and properly recycle old Batteries. NI-CD BATTERIES MUST BE RECYCLED OR DISPOSED OF PROPERLY. Do not short, incinerate or open batteries.
5. Install two new, fully charged 'AA' NiCd batteries, making sure they follow the indicated polarity.
6. Place the Solar Panel Cover back onto the Battery Housing, and attach it with screws.
7. Reinstall the Light onto the flagpole.

**NOTICE:** Use care when removing Solar Panel Cover so as to avoid pulling on the wire between the Battery Housing and the Spotlight.

## Parts List and Diagram

Part	Description	Qty.
1	Main Asm.	1
2	Solar Panel Cover	1
3	Clamp	2
4	'AA' NiCd Battery	2

**Note:** Some parts are listed and shown for illustration purposes only, and are not available individually as replacement parts.



## PLEASE READ THE FOLLOWING CAREFULLY

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THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND INSTALLATION DIAGRAM IN THIS DOCUMENT AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

**Record Serial Number Here:** \_\_\_\_\_

**Note:** If product has no serial number, record month and year of purchase instead.

### Limited 90 Day Warranty

Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

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