

# 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 (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.

22e

**luminar** **OUTDOOR™**

63483

## **24 FT 12 BULB OUTDOOR STRING LIGHTS - BLACK**



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






When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-888-866-5797 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.

### **⚠ WARNING**

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

## WARNING SYMBOLS AND DEFINITIONS

	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
	Indicates a hazardous situation which, if not avoided, will result in death or serious injury.
	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.
	Addresses practices not related to personal injury.

## IMPORTANT SAFETY INSTRUCTIONS

When using electrical products, basic precautions shall always be followed including the following:

- READ AND FOLLOW ALL SAFETY INSTRUCTIONS.**
- Do not use these products outdoors unless marked suitable for indoor and outdoor use. When products are used in outdoor applications, connect the product to a Ground Fault Circuit Interrupting (GFCI) outlet. If one is not provided, contact a qualified electrician for proper installation.
- Do not mount or place near gas or electric heaters, fireplaces, barbeque grills, candles or other similar sources of heat.
- Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails. Install only using the mounting means provided.
- Do not let lamps rest on the supply cord or on any wire.
- Do not use this product for other than its intended use.
- Do not hang objects from cord, wire, or light string.
- Do not close doors or windows on the product or extension cords as this may damage the wire insulation.
- Do not cover the product with cloth, paper or any material not part of the product when in use.
- CAUTION! Risk of Fire.** Keep lamps away from any combustible surface.
- Read and follow all instructions that are on the product or provided with the product.



## SAVE THESE INSTRUCTIONS.

Carefully consider the number of strings and the total wattage when selecting bulb wattage, refer to following chart.

**Do not exceed 1200 watts, all Strings combined.**

**Suitable for Wet Location Use.**

<b>Bulb Wattage</b>	<b>Maximum Number of 12 Bulb 1200 Watt String Lights</b>
11	9
12	8
20	5
40	2

**Record Product's Serial Number Here:**

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

**Note:** Replacement parts are not available for this item. Reference UPC 792363634830.

## INSTALLING/REPLACING LIGHT BULBS



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

Procedures not specifically explained in this manual must be performed only by a qualified technician.

### **!WARNING**

**TO PREVENT SERIOUS INJURY:** Unplug the String Light from its electrical outlet and allow it to cool before performing any procedure in this section.

**Do not replace light bulbs during rain or when wet.**

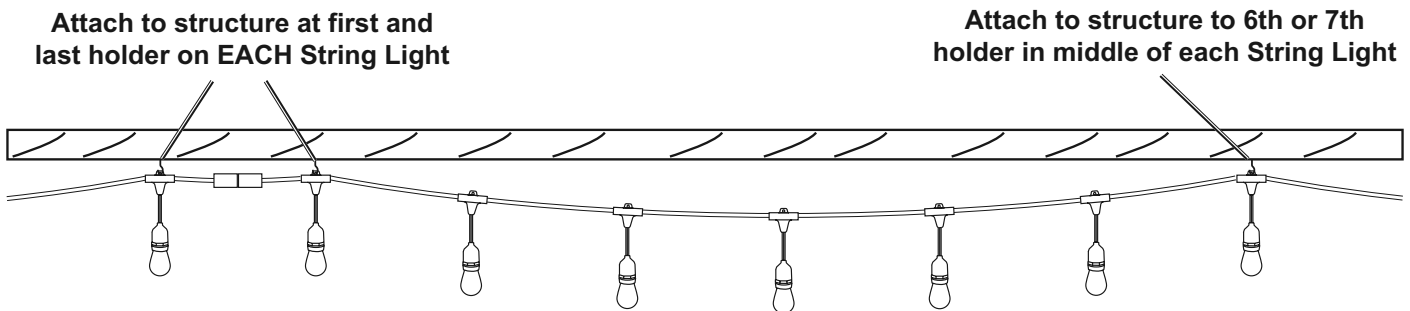
1. Remove existing bulbs carefully, they should be tight to keep moisture out.

2. Replace with medium base light bulbs. Screw each bulb into socket clockwise until top of socket forms a tight seal around the light bulb and bulb makes solid contact with socket. Suitable for Incandescent, CFL, LED or CCL light bulbs.  
**Incorrectly installed bulbs will not seal correctly and can cause injury or death from electric shock.**

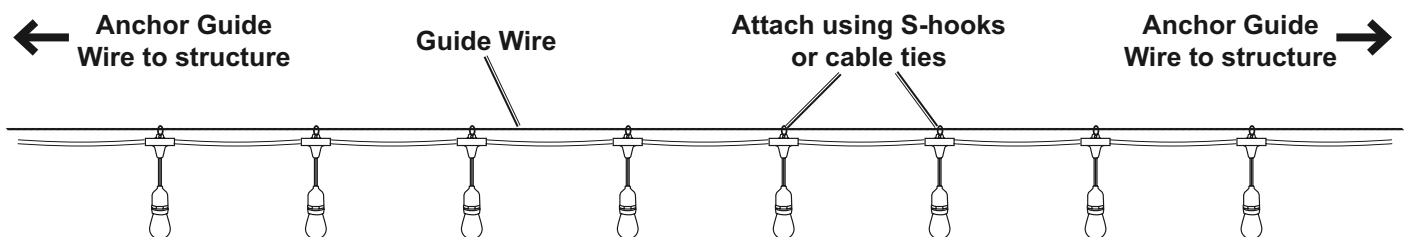
## Installation

**Note:** Attachment hardware, such as hooks or nylon cable ties, is sold separately.

1. If a guide wire is not used, connect securely to structure at **the beginning**, **the middle** (the 6th or 7th bulb holder), and **the end** of **EACH** String Light.



2. If attaching to guide wire, attach the ring at the back of **every bulb holder** to the guide wire using a S-hook or cable tie (sold separately).



3. **BEFORE EACH USE**, inspect the general condition of the tool. Check for:
  - loose hardware,
  - damaged cord/electrical wiring,
  - cracked or broken parts, and
  - any other condition that may affect its safe operation.
4. Plug lights into 120VAC grounded outlet.

## 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.



26677 Agoura Road • Calabasas, CA 91302 • 1-888-866-5797