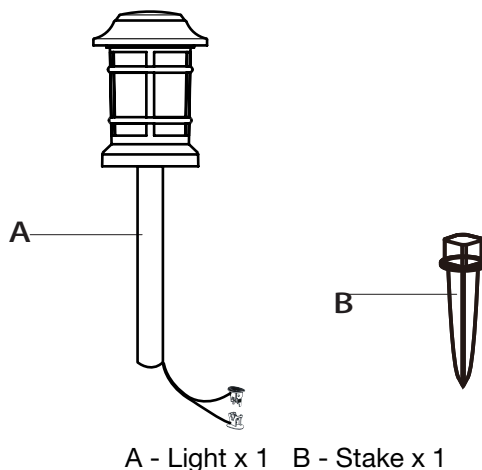




Item # 1001486801  
Model #NXT-LV-2002

# Use and Care Guide LED Path Light

## PACKAGE CONTENTS



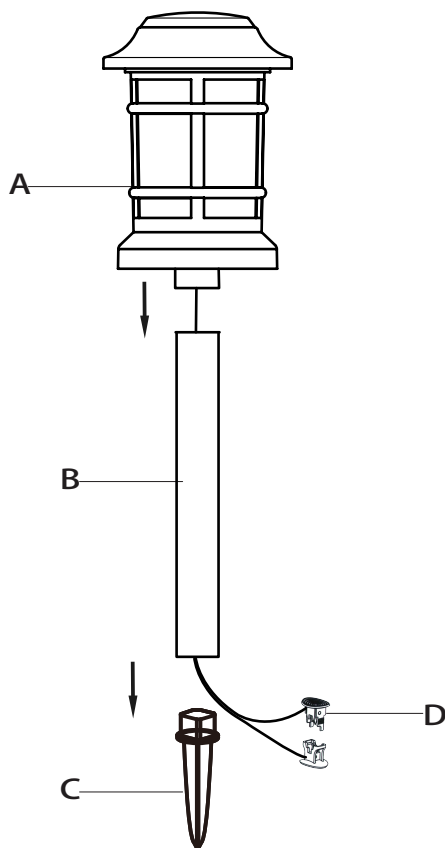
## Assembly and Installtion

### 1 Attaching and installing the light



**IMPORTANT:** Do not install the light within 10 ft. (3m) of a pool, spa, or fountain.

- Push the stake (C) assembly into the ground.
- Do not push on the light.



**NOTE:** Do not use a hammer. If the ground is hard, use water to soften or a trowel to loosen the soil.

### 2 Connecting the wires



**WARNING:** The connector contacts (D) have sharp edges for piercing the main low voltage cable. To avoid injury, do not touch the metal contacts.



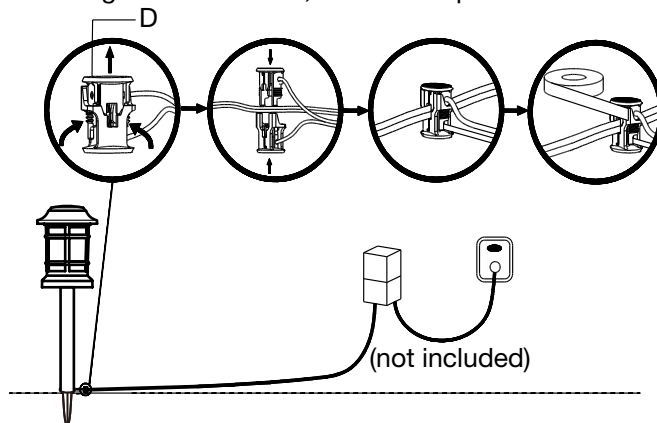
**CAUTION:** The wire from the low voltage power unit shall be 12-16 AWG type underground low Energy Circuit Cable.



#### **IMPORTANT:**

- Protect the wiring by routing it in close proximity to the light, fitting, or next to a building structure such as a house or a deck.
- Do not bury the wiring by more than 6 in. (15.24 cm) in order to connect to the main secondary wire.
- Do not submerge fixtures in water.

- Detach and place the wire connector (D) on opposite sides of the low voltage cable (not included) from the transformer (not included) where the fixture will be located.
- Align and fit the main low voltage cable vertically to the slot of the wire connector (D).
- Press the wire connector (D) together until it is locked around the main low voltage cable. Pre-set prongs will pierce the cable insulation and establish contact with the electrical wire inside.
- Once the wire connector (D) is in place, wrap it with electrical tape (not included) for additional protection.
- When the lights are installed, turn on the power.



# Care & Cleaning

- ❑ Before attempting to clean the fixture, disconnect the power to the fixture by turning the breaker off or removing the fuse from the fuse box.
- ❑ To clean the fixture, use a dry or slightly dampened clean cloth.
- ❑ Do not use chemicals, solvents, or harsh abrasives, as damage to the fixture may occur.

# Troubleshooting

Problem	Possible Cause	Solution
The light do not turn on.	❑ There is no power.	❑ Check the outlet and ensure that a breaker or GFCI circuit has not been tripped.
	❑ There is a disconnection or break in the wire.	❑ Follow the wires from the fixture and ensure a continuous connected path back to the transformer.
	❑ The transformor setting is incorrect.	❑ Check the setting on the transformer.
A light flickers.	❑ There is a loose wire connector to the fixture.	❑ Tighten the wire connector and ensure the metal contacts pierce the insulation on the low voltage cable from the transformer.
The lights on all fixtures flicker.	❑ There is a loose connection at the transformer.	❑ Unplug the transformer from the outlet and visually inspect the positive and negative connecting posts. Each wire should be securely screwed in and not in contact with another.

# Warranty

The manufacturer warrants this product to be free for one (1) year against any defects that are due to faulty materials or workmanship. This warranty applies only to the original consumer purchaser and only to products used in normal use and service. If this product is found to be defective, the manufacturer’s only obligation, and your exclusive remedy, is the repair or replacement of the product at the manufacturer’s discretion, provided that the product has not been damaged through misuse, abuse, accident, modifications, alterations, neglect, or mishandling. This warranty shall not apply to any product that is found to have been improperly installed, set up, or used in any way not in accordance with the instructions supplied with the product. This warranty shall not apply to a failure of the product as a result of an accident, misuse, abuse, negligence, alteration, or faulty installation or any other failure not relating to faulty workmanship. This warranty shall not apply to the finish on any portion of the product, such as surface and/or weathering, as this is considered normal wear and tear. The manufacturer does not warrant and specifically disclaims any warranty, whether expressed or implied, or fitness for a particular purpose, other than the warranty contained herein. The manufacturer specifically disclaims any liability and shall not be liable for any consequential or incidental loss or damage, including any labor/expense costs involved in the replacement or repair of said product. Contact the Customer Service Team at 1-855-HD-HAMPTON or visit [www.Hamptonbay.com](http://www.Hamptonbay.com).

# Cable Selection

12 VOLT TAP		Cable Length		
Total Fixture Wattage	0-50 feet	51-100 feet	101-150 feet	
0-60 Watts	16 AWG	16 AWG	14 AWG	
61-120 Watts	16 AWG	14 AWG	12 AWG	
121-180 Watts	14 AWG	12 AWG	Not recommended	
181-240 Watts	14 AWG	12 AWG	Not recommended	
241-300 Watts	12 AWG	Not recommended	Not recommended	
Watts	12 AWG	Not recommended	Not recommended	
Watts	12 AWG	Not recommended	Not recommended	

15 VOLT TAP		Cable Length		
Total Fixture Wattage	0-50 feet	51-100 feet	101-150 feet	
0-60 Watts	16 AWG*	16 AWG	16 AWG	
61-120 Watts	16 AWG*	16 AWG	12 AWG	
121-180 Watts	14 AWG*	14 AWG	12 AWG	
181-240 Watts	14 AWG*	14 AWG	12 AWG	
241-300 Watts	12 AWG*	12 AWG	Not recommended	
600W Transformer = (2x300) Watts	12 AWG*	12 AWG	Not recommended	
900W Transformer = (3x300) Watts	12 AWG*	12 AWG	Not recommended	

\* NOT RECOMMENDED FOR HALOGEN LANDSCAPE LIGHTS

This data is provided as a general guideline. Actual performance will depend on the installation layout, the fixtures, and the condition of the cable.