

INSTALLATION INSTRUCTIONS



VOLT® Low Voltage Landscape Lighting
VOLT® Coachman LED Path & Area Light
VPL-1006

Help Hotline:

1-813-978-3700 • Mon-Fri 8am-8pm • Sat-Sun 10am - 6pm (EST)

Specifications and product details subject to change without notice.

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Important: Please Read Before Installation

This luminaire is intended for installation in accordance with local codes and the National Electric Code (NEC). Failure to adhere to these codes and instructions may result in serious injury, property damage and void the warranty.

These instructions do not intend to cover all variations in installation, operation maintenance or mounting situations.

1. Make sure that the power is turned OFF before installing or servicing this luminaire.
2. WARNING: risk of electrical shock. Install all luminaires 10 feet (3.05M) or more from pool, spa or fountain.
3. This luminaire is intended to be used only with a power supply (transformer) rated maximum of 300 watts (25 AMPS) at 15 volts.
4. Wiring connections must be made with wire connectors that are suitable for outdoor use.
5. Position the low voltage wire and wire connector so that it is located within 6 inches (15.2 cm) from a building structure, a luminaire or fitting.
6. The main low voltage cable is intended for shallow burial - less than 6 inches (152 mm).
7. If additional lengths of low voltage cable are required, please contact www.voltlighting.com or call 1-813-978-3700.

Important Safety Instructions

LIGHTED LAMP IS HOT!

WARNING - TO REDUCE THE RISK OF FIRE OR INJURY TO PERSONS.

1. Turn off/unplug and allow to cool before reducing lamp.
2. Lamp gets HOT quickly!
3. Do not touch the hot lens, guard or cowl.
4. Keep lamp away from materials that may burn.
5. Do not touch lamp at any time.
6. Use a soft cloth.
7. Oil from skin may damage lamp.
8. Do not operate the fixture with a damaged or missing lens or shield.

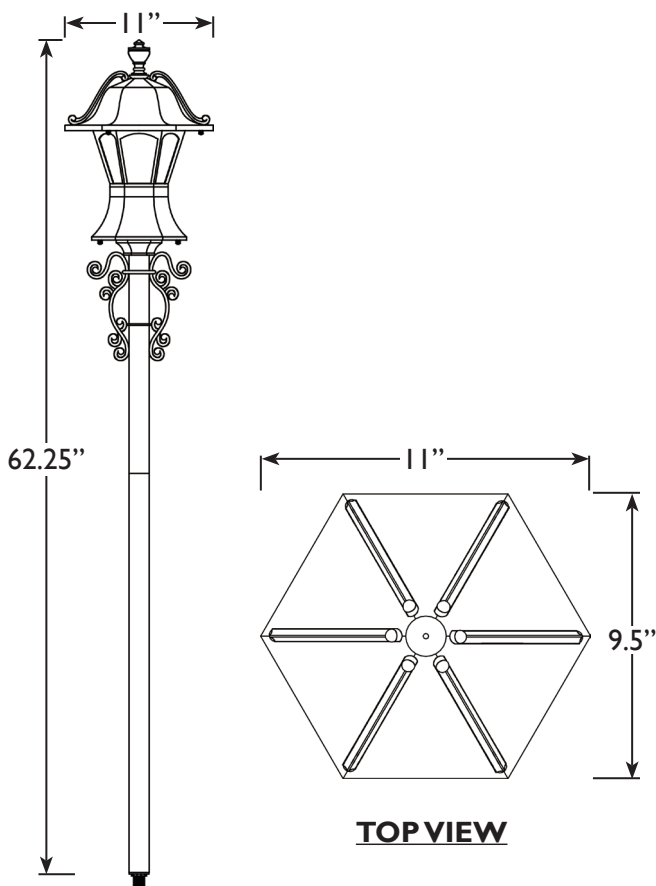
Package Contents

- A. (1) Fixture
- B. (1) Stem
- C. (1) Ultra Realistic LED Moving Flame Bi-Pin Candle
- D. (1) XL Hammer Stake

Additional Parts Required (sold separately)

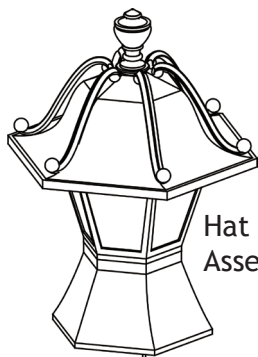
- A. (1) LED SCB Lamp

Product Dimensions



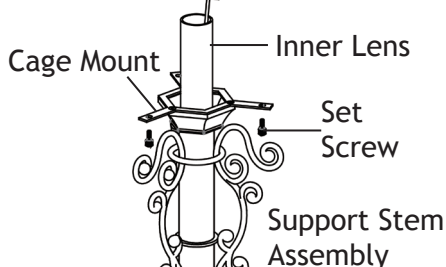


1 Remove the Hat Cage Assembly



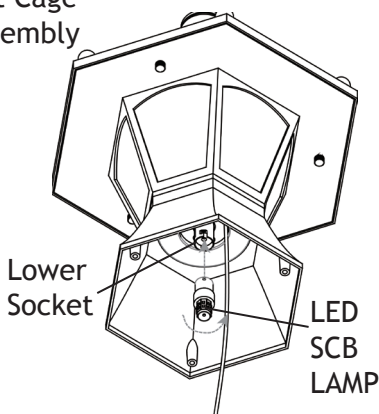
Hat Cage
Assembly

Remove the hat cage assembly from the support stem assembly by removing the set screws from the cage mount.



2 Install LED Lamp

Hat Cage
Assembly

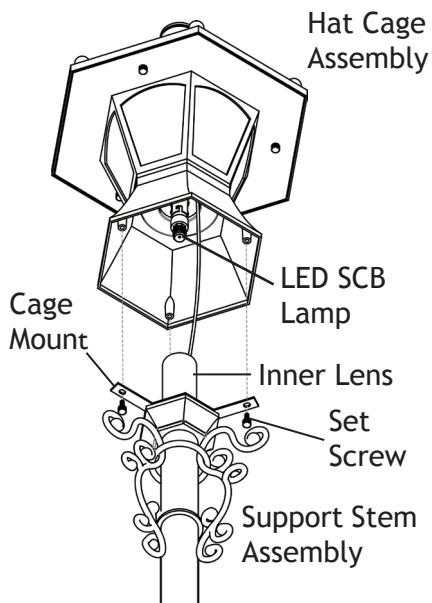


Insert the lamp with the correct wattage and type marked on the fixture label. Align the salient point on the LED bulb to the slot of the socket inside the bottom part of the cage assembly. Push the LED lamp into the slot of the socket and twist the LED into the locking slot to keep it from coming loose.

CAUTION: Do not exceed maximum wattage marked on luminaire label.

NOTE: DO NOT touch bulb with bare hands. Use soft cloth to handle bulb.

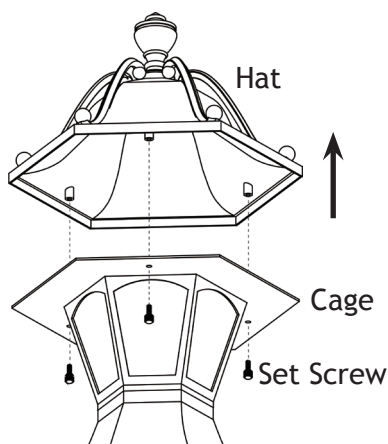
3 Reinstall Hat Cage Assembly



After installing the LED lamp into the socket, place the hat cage assembly back onto the cage mount at the top of the support stem assembly.

Secure both pieces in place with the set screws previously removed. Hand tighten until snug.

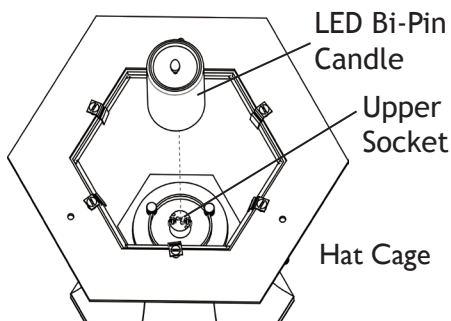
4 Remove Fixture Hat



Remove the hat from the rest of the cage assembly by unlocking the set screws on the upper edge of the cage.



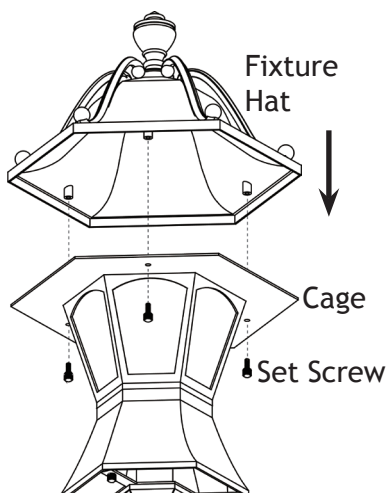
5 Install LED Bi-Pin Candle



Insert Ultra Realistic LED Moving Flame Bi-Pin Candle.

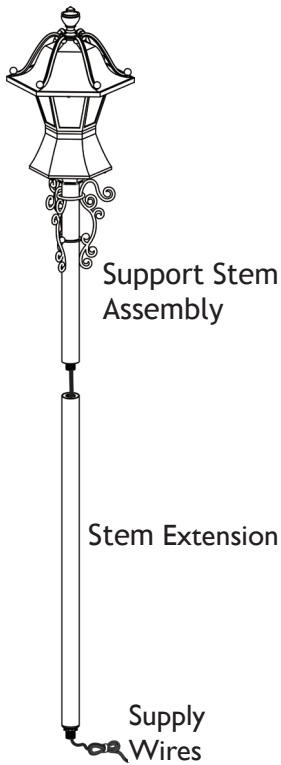
CAUTION: Do not exceed maximum wattage marked on luminaire label.

6 Reinstall Fixture Hat



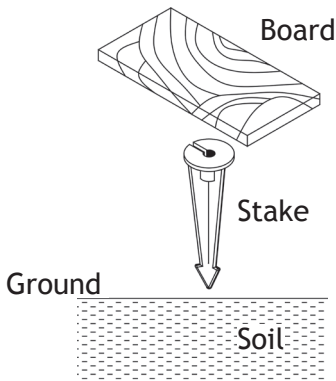
Place the fixture hat back onto the cage and secure with the set screws previously removed. Hand tighten until snug.

7 Install Stem



Pass supply wires through the stem extension and thread the stem extension onto the support stem assembly. Hand tighten until snug.

8 Install Stake

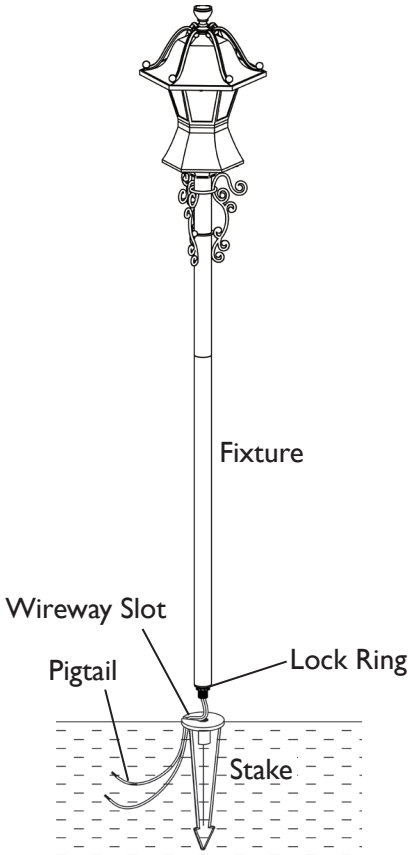


Determine the desired location for mounting the fixture. Hammer the stake into the ground until flange of stake is flush to grade. To avoid damage to the stake, place a board on top of the stake while hammering.

NOTE: If the ground is hard and the stake is difficult to install, make a crosscut in the ground using a flat shovel.



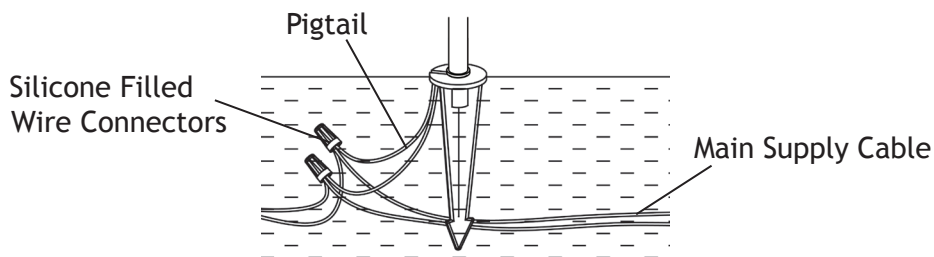
9 Install Fixture to Stake



Clear away an area in the ground at the wireway slot on top of the stake. Lay the luminaire pigtail into the wireway slot and thread the stem onto the stake until tight. Use the lock nut to tighten adjustment to fit the needed alignment of the fixture's orientation.

If assembly does not look straight, adjust by pushing or pulling on the stake only. Use a bubble level against the side of the stem to make sure the stem is perpendicular to the ground.

10 Wire Connections



Strip both leads from the luminaire pigtail. Using two wire connectors (sold separately), connect the leads from the luminaire to the main supply cable leads.



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