

INSTALLATION INSTRUCTIONS



VOLT® Low Voltage Landscape Lighting
VOLT® Commercial PAR 36 Well Light
VWL-520-4-BBZ

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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customersupport@voltlighting.com • 813.978.3700



! 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 UL listed 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 cables are required, please contact www.voltlighting.com or call 1-813-978-3700.

! IMPORTANT SAFETY INSTRUCTIONS

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS
Lighted lamp is HOT!

WARNING - To reduce the risk of FIRE OR INJURY TO PERSONS.

1. Turn off/unplug and allow to cool before replacing lamp.
2. Lamp gets HOT quickly! Contact only switch/plug when turning on.
3. Do not touch the hot lens, guard or enclosure.
4. Keep lamp away from materials that may burn.
5. Do not touch lamp at any time. Use a soft cloth. Oil from skin may damage lamp.
6. Do not operate the luminaire fitting with a missing or damaged shield.

SAVE THESE INSTRUCTIONS

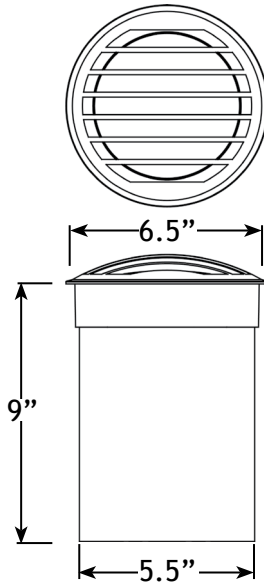
Package Contents

- A. (1) Tube
- B. (1) Brass Grate with Lens
- C. (1) Lamp Holder
- D. (1) "U" bracket
- E. (2) Screws
- F. (2) Nuts

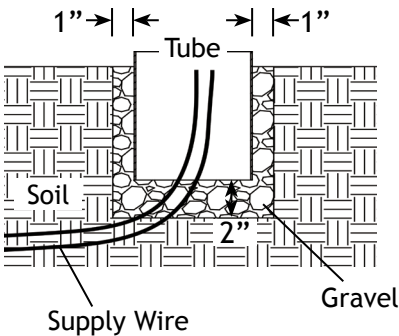
Parts Required (sold separately)

- A. (1) Par36 Bulb

Product Dimensions



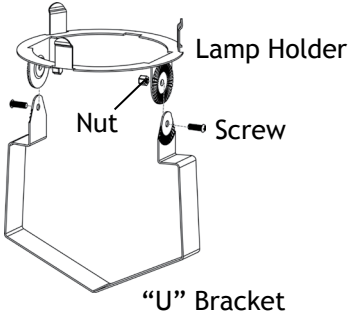
1 Install Tube



Dig a 6.5" diameter, 8" depth hole in the ground. Race supply wires into the drilled hole. Place 2" of gravel in the bottom of hole for proper drainage. Place the tube inside of the hole and add the additional gravel around the tube sides.

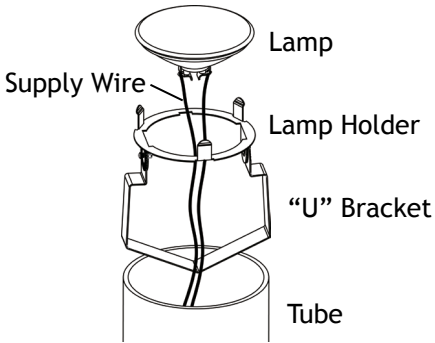


2 Install Lamp Holder



Attach the lamp holder onto the “U” Bracket and line up the holes on them. Pass the screws through the holes and secure with the nuts.

3 Install Lamp



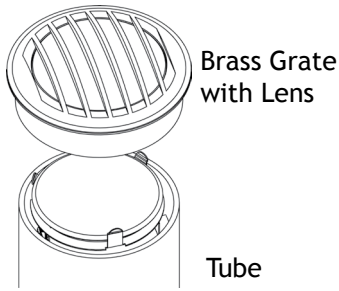
Use PAR36 lamp with correct wattage and type marked on fixture label.

Pass supply wires through the center of the lamp holder. Connect supply wires to the bottom of lamp. Snap lamp onto lamp holder and then push “U” bracket with lamp into tube.

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

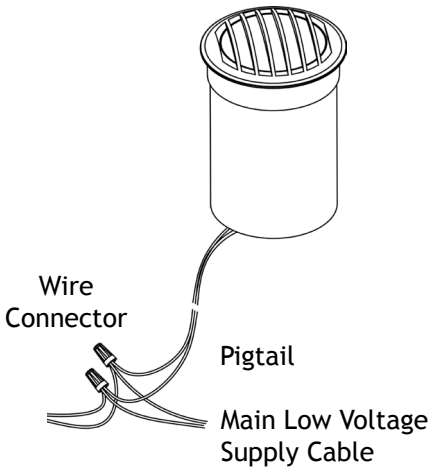
NOTE: DO NOT touch lamp with bare hands. Use soft cloth to handle lamp.

4 Install Brass Grate with Lens



Affix brass grate with lens onto top end of tube.

5 Wire Connection



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

Install/Replace Lamp

Please reverse Step 3 - Step 4 to expose the lamp and replace it with correct wattage and type marked on fixture label. Reinstall brass grate with lens.

IMPORTANT: Halogen lamps must be protected from moisture and dust at all times. Always reinstall fixture cover when removed.



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