

# INSTALLATION INSTRUCTIONS



VOLT® Low Voltage Landscape Lighting  
DualVision Brass LED Up/Down Deck Light

## Help Hotline:

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

Specifications and product details subject to change without notice.  
© Copyright 2014, VOLT® Lighting, Lutz FL USA 33549 • All rights reserved.  
[customersupport@voltlighting.com](mailto:customersupport@voltlighting.com) • 813.978.3700



## INSTALLATION INSTRUCTIONS



VOLT® DualVision Brass LED Up/Down  
Deck Light, VDL-6007

### 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 situation.

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 is 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 is required, please contact [www.voltlighting.com](http://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 damage shield.

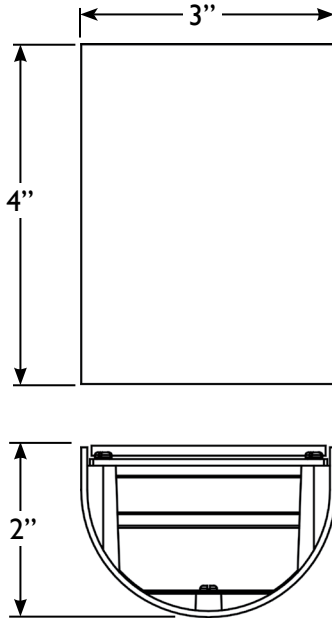
## Package Contents

A. (1) Fixture

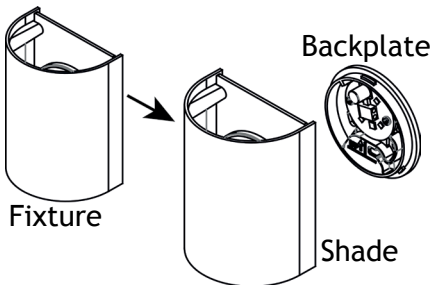
## Parts Required (Sold Separately)

A. (2) lock screws (sold separately)    B. (2) wall anchors (sold separately)

## Product Dimensions



## 1 Separate Shade and Backplate

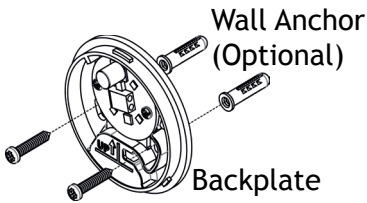


Rotate shade clockwise until it stops and then lift shade straight off.

Note: The first time it may be difficult because the fixture has a very tight o-ring seal and a grease sealant for moisture protection.



## 2 Install Backplate

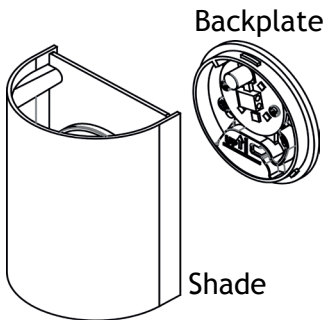


lock Screw (not included)

Hold base in correct direction as indicated by the arrow on it. Attach base onto your desired location and secure with lock screws.

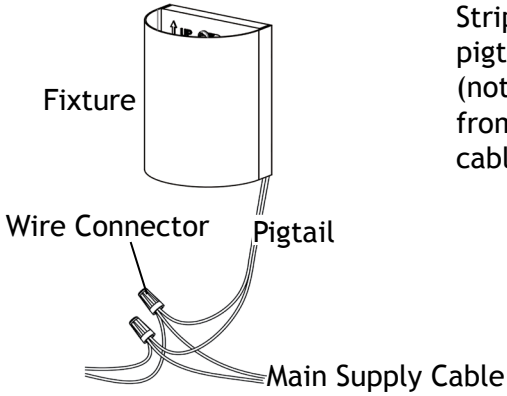
Note: Wall anchors may be required for certain installation conditions (e.g. brick walls, concrete walls, etc.) Use the holes in the base to mark where to put holes in the wall. Remove base and drill proper holes on the wall, then insert wall anchors.

## 3 Attach Shade to Backplate



Push shade back onto backplate aligned with gaps in shade. Push hard (air tighten moisture proof fixture requires some force to get air out). Once the shade is flush with backplate, rotate the shade until it stops and locks into place.

## 4 Wire Connections



Strip two leads from luminaire pigtail. Using two wire connectors (not provided), connect leads from luminaire to main supply cable leads.





**Help Hotline:**

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

[www.voltlighting.com](http://www.voltlighting.com)

Specifications and product details subject to change without notice.  
© Copyright 2014, VOLT® Lighting, Lutz FL USA 33549 • All rights reserved. [customersupport@voltlighting.com](mailto:customersupport@voltlighting.com) • 813.978.3700