

## **VXBRLED INSTALLATION INSTRUCTIONS**



Thank you for buying RAB lighting fixtures. Our goal is to design the best quality products to get the job done right. We'd like to hear your comments. Call the Marketing Department at 888-RAB-1000, or email: marketing @rabweb.com

#### **IMPORTANT**

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

RAB fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT

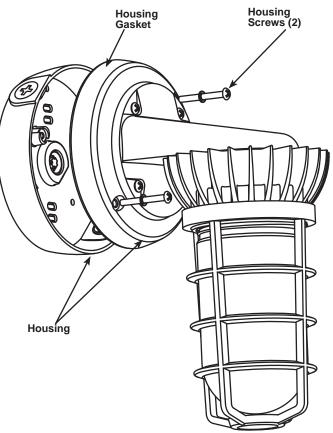
AND THE HAZARDS INVOLVED.

WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

#### **WALL MOUNT**

Fixture must be wall mounted. Use recessed or surface mount junction box (not supplied) or use the **Housing** as the junction box. **Fixture cannot be mounted upside down in wet locations!** 

- 1. Loosen Housing Screws and open Housing.
- Prepare back of **Housing** to use by knocking out necessary mounting holes.
- 3. Seal all gaps between wall and fixture with weatherproof silicone sealant.
- 4. Fixture may be wired through back conduit entrance or side conduit entrance for surface mounting.
- 5. Connect wires as shown in wiring section.
- Close Housing. Tighten screws and check Housing Gasket seal.
- 7. Seal all holes, plugs and conduit entrances with weatherproof silicone sealant.



Pat. Pending

Note: These instructions do not cover all details or variations in equipment nor do they provide for every possible situation during installation, operation or maintenance.

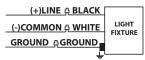


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#### **WIRING**

Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz.

- Connect the black fixture lead to the (+) LINE supply lead.
- Connect the white fixture lead to the (-) COMMON supply lead.
- Connect the GROUND wire from fixture to supply ground.



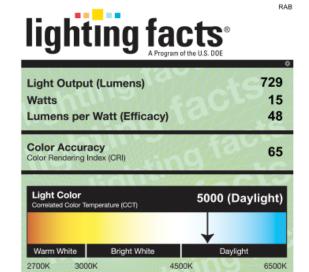
#### **CLEANING & MAINTENANCE**

CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

- Clean glass lens & fixture with non-abrasive glass cleaning solution.
- Do not open fixture to clean the LED. Do not touch the LED.

### **TROUBLESHOOTING**

- 1. Check that the line voltage at fixture is correct.
- 2. Is there voltage at the lamp fixture wires? If there is no voltage, check all connections.
- 3. Is the fixture is grounded properly?



All results are according to IESNA LM-79-2008; Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: WVMA-C4LN78 Model Number: VXBRLED13DG Type: Outdoor decorative fixture



Light Output (Lumens)

Watts

Lumens per Watt (Efficacy)

Color Accuracy
Color Rendering Index (CRI)

Light Color
Correlated Color Temperature (CCT)

Warm White

Bright White
Daylight
2700K
3000K
4500K

RAB

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Registration Number: WVMA-VY78JE Model Number: VXBRLED13YDG Type: Outdoor decorative fixture



#### **Easy Installation & Product Help**