# VXLED with Globe & Guard INSTRUCTIONS



### **IMPORTANT**

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

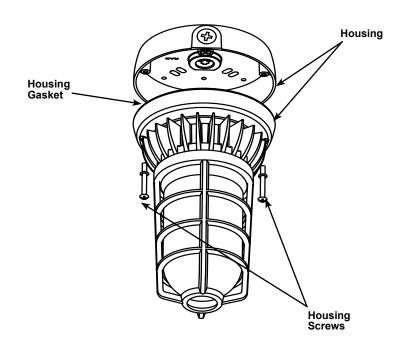
RAB fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT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

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

#### **CEILING MOUNT**

Fixture must be ceiling mounted. Use a recessed or surface mount junction box (not supplied) or use the **Housing** to make electrical connections. **Fixture cannot be mounted upside down in wet locations!** 

- 1. Loosen **Housing Screws** and open **Housing**.
- 2. Prepare back of **Housing** to use by knocking out necessary mounting holes.
- 3. Seal all gaps between ceiling 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.
- 6. Close **Housing**. Tighten screws and check **Housing Gasket** seal.
- 7. Seal all holes, plugs and conduit entrances with weatherproof silicone sealant.

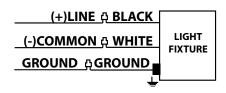


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#### WIRING

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

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



# **CLEANING & MAINTENANCE**

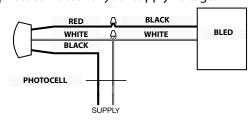
CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

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

### PHOTOCELL INSTALLATION

Photocell may be wired in the field. Apply weatherproof silicone sealant to all plugs and unused conduit entries.

- 1. Install photocell and wire as per diagram.
- 2. Use photocell rated for your supply voltage.



### **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?

**US:** pat. D653,795; D651738; **CN:** ZL201130028359.7; ZL201130028360.X; **TW:** pat. pending; **MX:** 35699; **Pat. pending; CA:** RAB Lighting Inc;

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.