# **VXLED 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.

## **CEILING MOUNT**

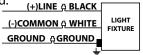
Fixture must be ceiling mounted. Use a recessed or surface mount junction box (not supplied) or use the **Housing** to make electrical connections. Inner globe is provided for clear and colored globes. **Fixture can not be mounted upside down in wet locations! DO NOT USE FIXTURE WITHOUT OUTER GLOBE.** 

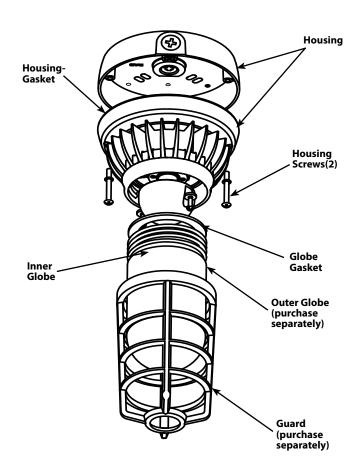
- 1. Loosen Housing Screws and open Housing.
- Prepare back of **Housing** to use by knocking out necessary mounting holes. Seal all gaps between ceiling and fixture with weatherproof silicone sealant.
- Fixture may be wired through back conduit entrance or side conduit entrance for surface mounting. Connect wires as described in wiring section.
- Close Housing. Tighten screws and check Housing Gasket seal. Seal all unused plugs with weatherproof silicone sealant.
- Screw in required glass globe or permaglobe. Tighten Outer Globe until it makes full contact with Globe Gasket. OUTER GLOBE REQUIRED!
- 6. Screw on optional wire or diecast **Guard**.

#### 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.





**US**: pat. D653,795; D651738; **CN**: ZL201130028359.7; ZL201130028360.X; **TW**: pat. 101301369; **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.



**Easy Installation & Product Help** 

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Housing

## **WALL MOUNT**

Fixture must be wall mounted. Use recessed or surface mount junction box (not supplied) or use the **Housing** as the junction box. Inner globe is provided for clear and colored globes. **Fixture can not be mounted upside down in wet locations!** 

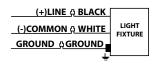
DO NOT USE FIXTURE WITHOUT OUTER GLOBE.

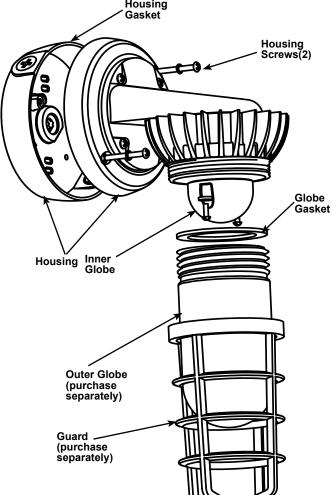
- 1. Loosen Housing Screws and open Housing.
- Prepare back of **Housing** to use by knocking out necessary mounting holes. Seal all gaps between wall and fixture with weatherproof silicone sealant.
- Fixture may be wired through back conduit entrance or side conduit entrance for surface mounting. Connect wires as described in wiring section.
- Close Housing. Tighten screws and check Housing Gasket seal. Seal all unused plugs with weatherproof silicone sealant.
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**US:** pat. pending; D651738; **CN:** ZL201230040341.3; ZL201130028360.X; **TW:** pat. 101301368; **MX:** 35699; **Pat.** pending; **CA(D)** RAB Lighting Inc;

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