## INSTRUCTIONS X34° INSTALLATION



RAB Lighting is committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We'd love to hear your comments. Please call the Marketing Department at 888-RAB-1000 or email: marketing@rablighting.com







#### **IMPORTANT**

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

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.

### INSTALLATION

To ensure weatherproof seal, apply weatherproof silicone sealant around the edge of the junction box (not supplied). This is especially important with an uneven wall surface.

- Secure the fixture to a 1/2" NPS hole in the junction box or landscape post as shown in Fig. 1. Seal arm thread using Teflon® tape or silicone sealant.
- 2. The X34 swivel arm allows 180° of vertical aiming adjustment depending on the mounting position as shown in Fig. 2.

#### WIRING

Driver permits operation at 120V (only) or 277V (only), 50 or 60 Hz as shown in Fig. 3.

- 1. 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.

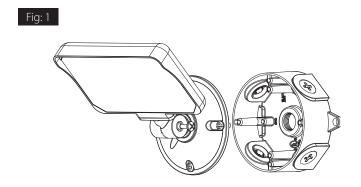
#### **CLEANING & MAINTENANCE**

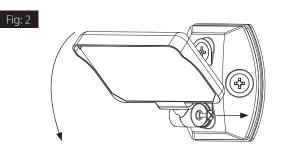
CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

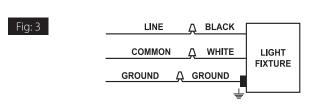
1. Clean glass lens with non-abrasive glass cleaning solution.

#### TROUBLESHOOTING

- 1. Check that the line voltage at the fixture is correct.
- 2. Be sure the fixture is grounded properly.







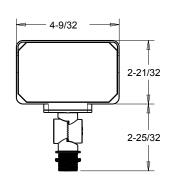
# INSTRUCTIONS X34° INSTALLATION

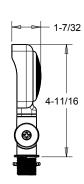


RAB Lighting is committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We'd love to hear your comments. Please call the Marketing Department at 888-RAB-1000 or email: marketing@rablighting.com

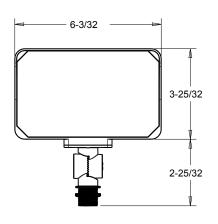
### **DIMENSIONS**

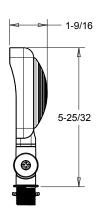
X34 - 1600lm



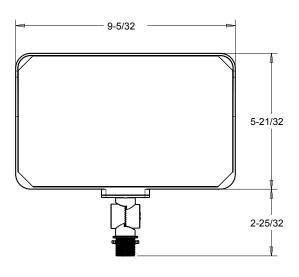


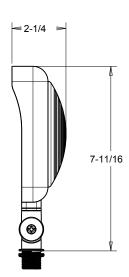
X34 - 2500lm/3500lm





X34 - 5500lm/6500lm





**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.

73690-RAB