INSTRUCTIONS

FIELD-ADJUSTABLE 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. Suitable for Wet locations. Min 90° supply conductors. Fixtures operate at 120V only or 277V only.

KNUCKLE MOUNT

To ensure weatherproof seal, apply weather proof silicone sealant around the edge of the junction box (by others). This is especially important with an uneven surface.

- 1. 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.

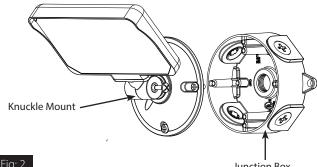
FIELD ADJUSTMENT

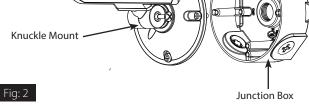
Follow instructions below to change the fixture **Color Temperature** (CCT) and/or Power (W) from the factory settings.

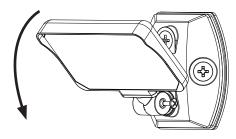
Factory Settings: X34XS 16W / 4000K

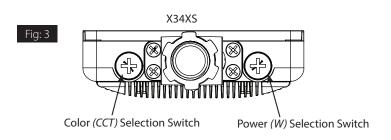
35W / 4000K 65W / 4000K

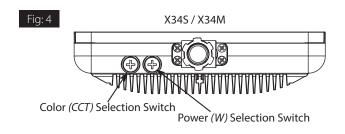
- 1. Locate the selector switches on bottom of fixture housing as shown in Fig. 3 and 4, remove plug.
- 2. Select Color Temperature (CCT) and/or Power (W) by sliding the respective switch to the desired value.
- 3. After the switch is positioned to the desired setting replace plug.











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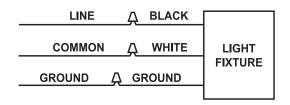
WIRING

Driver permits operation at 120V (only) or 277V (only), 50 or 60 Hz as shown in Fig. 5.

Connect the black fixture lead to the LINE supply lead.

- 1. Connect the white fixture lead to the COMMON supply lead.
- 2. Connect the GROUND wire from fixture to supply ground.

Fig: 5



CLEANING & MAINTENANCE

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

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

TROUBLESHOOTING

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

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 Answers

Visit our website for product info

rablighting.com