INSTRUCTIONS SAGE™ LINDEN 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.

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.

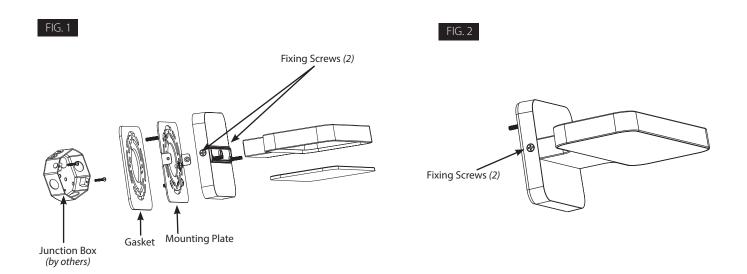
WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

CAUTION: For proper weatherproof function all gaskets must be seated properly and all screws inserted and tightened firmly. Apply weatherproof silicone sealant around the edge of the mounting surface and/or Junction Box. This is especially important with an uneven surface.

Suitable for Wet locations.

WALL PACK MOUNT

- 1. Loosen Fixing Screws (2) on Fixture and remove the Mounting Plate as shown in Fig. 1.
- 2. Feed wires through **Gasket** and **Mounting Plate**. Install **Mounting Plate** with **Gasket** to **Junction Box** (by others) using provided **Screws** (Gasket and Screws are included).
- 3. Connect the Fixture to the power supply through the Junction Box, Gasket and Mounting Plate.
- **4.** Complete the wiring to the supply wires and ground. Make electrical connections as shown in wiring diagram (*Fig. 8*). Use approved wiring connectors and wire to local NEC codes. Push all wires back into Housing.
- 5. Be careful not to pinch wires, place Fixture over Mounting Plate. Install and tighten Fixing Screws (2) as shown in Fig. 2.



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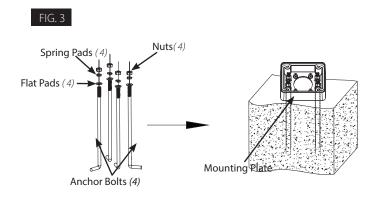


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BOLLARD

Caution: Before installation, ensure the Bollard Base is aligned in the correct orientation to achieve the desired bollard fixture position. Suitable for wet locations.

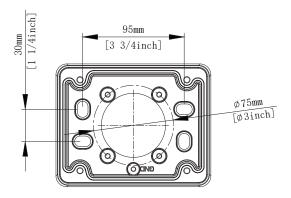
- 1. The **Bollard** must be installed on a firm, level surface.
- 2. Anchor Bolts may be used for new concrete installations (Fig. 3).
- 3. For all other applications, use **Anchors** appropriate for the mounting surface.
- 4. The Mounting Plate must be above grade, with a minimum recommended height of 1-3/4 inches (Fig. 4).

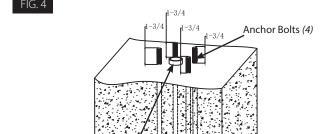




CAUTION: Install in accordance with all applicable codes. Install the Anchor Bolts in the concrete foundation (by others). The Bollard Base may also be used as the template. The bolt threads should protrude from the concrete by approximately 1-3/4 inches (Fig. 4). The Mounting Plate must be above grade, with a minimum recommended height of 1-3/4 inches. Drawing not to scale. Use actual Mounting Plate as your template (Fig. 5).

FIG. 5

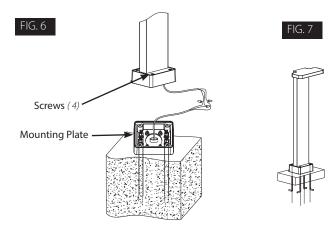




Electrical Conduit

BOLLARD BASE MOUNTING

- 1. Remove (4) Screws at bottom of Housing to separate Bollard Base from Housing (Fig. 6).
- 2. If leveling is required, wedges or spacers (by others) may be used under the Mounting Plate. Ensure that the Mounting Plate is firmly installed to minimize movement.
- **3.** Make electrical connections as shown in wiring diagram (*Fig. 8*). Use approved wiring connectors and wire to local NEC codes. Push all wires back into Housing.
- 4. Slide the housing onto the **Mounting Plate** and secure it with (4) **Screws** (Fig. 7).



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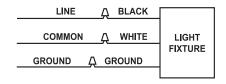
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WIRING

Universal voltage driver permits operation at 120V through 277V, 50/60 Hz.

- 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.

FIG. 8



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 cleaning solution.
- 2. Do not open the fixture to clean the LED. Do not touch the LED.

TROUBLESHOOTING

- 1. Check that the line voltage at the fixture is correct. Refer to wiring diagram.
- 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.

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