

# INSTRUCTIONS

## W17 WALL PACK INSTALLATION

# RAB®

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](mailto:marketing@rablighting.com)

W17-30L/36L



W17-55L/75L/90L



W17-150L



### 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.

#### NOTE:

- No user maintenance or cleaning required.

### MOUNTING FIXTURE TO THE WALL

Fixture should not be recessed, surface mount only.

1. Open Reflector Door by loosening Reflector Door Screw (1), see Fig. 1.
2. Reflector Door will hinge downward and remain attached during installation as shown in Fig 2.
3. Line up the Fixture to desired location. Use the Drill Template (Fig. 2) on the inside back surface of the Fixture to match most standard junction boxes. Secure the Fixture in place with screws (supplied by others).
4. Complete the wiring to the supply wires and ground (see wiring instructions Fig. 3).
5. Pivot the Reflector Door back into place and push until it snaps closed. Tighten Reflector Door Screw (1) to secure Reflector Door to Fixture.
6. Apply weatherproof silicone sealant around the edge of the wall box. This is especially important with an uneven wall surface.

FIG. 1

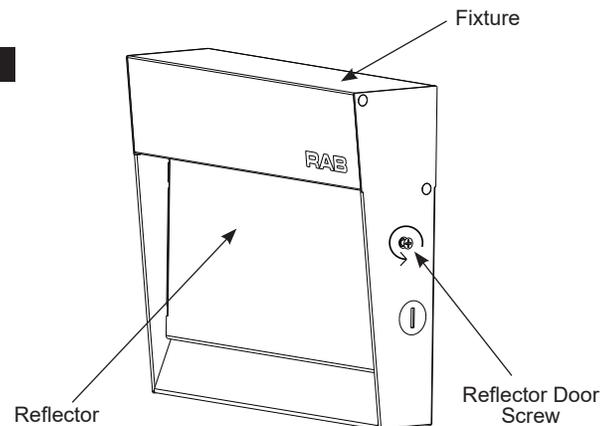
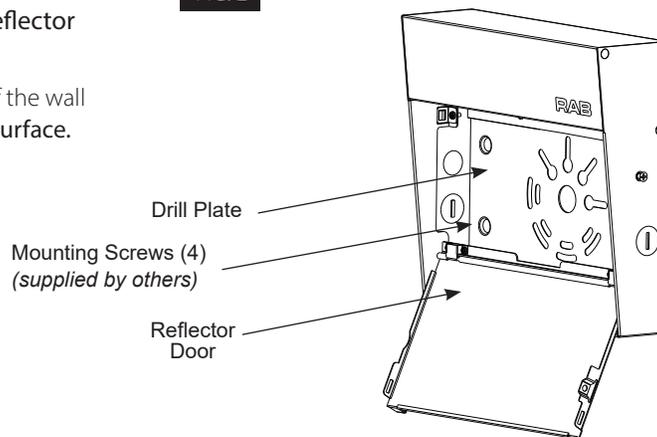


FIG. 2



# INSTRUCTIONS

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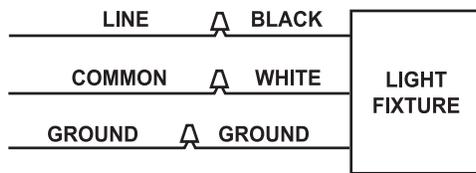
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### ON-OFF WIRING

Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz, follow the wiring directions below.

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. 3



### TROUBLESHOOTING

1. Check that the line voltage at the fixture is correct. Refer to wiring directions.
2. Be sure the fixture is grounded properly.
3. Is the photocell, if used, functioning properly?

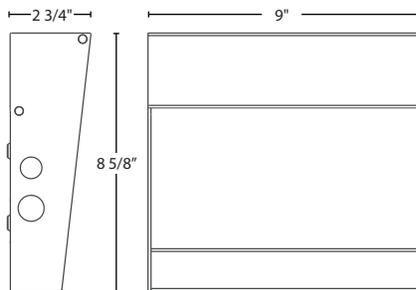
### CLEANING & MAINTENANCE

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

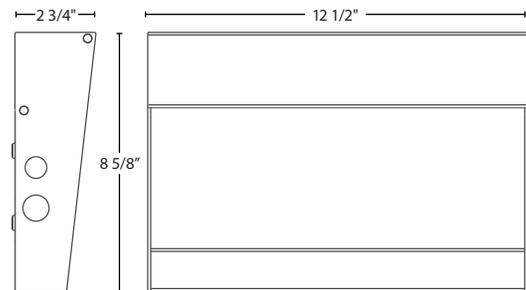
1. Clean tempered glass lens with non-abrasive, glass cleaning solution.
2. Do not open fixture to clean the LEDs. Do not touch the LEDs.
3. No user maintenance or cleaning required.

### DIMENSIONAL DRAWINGS

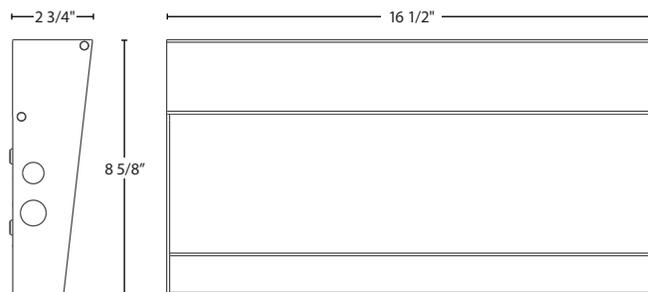
#### W17-30L/36L



#### W17-55L/75L/90L



#### W17-150L



*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

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Tech Help Line  
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Free Lighting Layouts  
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