INSTRUCTIONS HAYBAY® 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



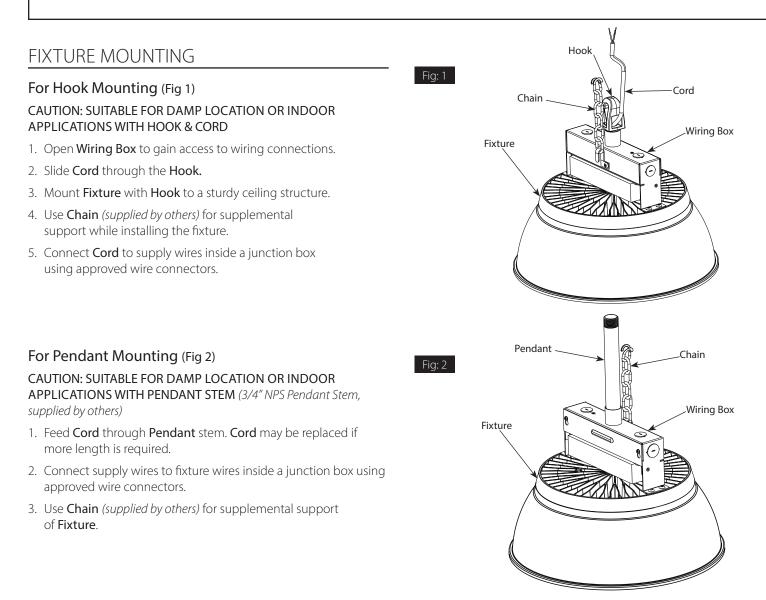
HAYBAY

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. WARNING: To prevent wiring damage or abrasion, do not expose wiring to edges of sharp objects.



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ALUMINUM REFLECTOR MOUNTING

Mounts directly to **Fixture Housing** with (4) 8-32 x ¹/₄ Phillips screws (*supplied with housing*).

- 1. Align and place **Screws** through clearance holes on **Reflector** as shown. (Fig 3), see Posistion 1 as shown in Fig. 4.
- 2. Turn Reflector clockwise to lock in place.
- 3. Tighten Screws to secure Reflector.

TALL OR SHORT PRISMATIC REFRACTOR & COLLAR MOUNTING

(Collar required for tall prismatic refractor).

- 1. Move Screw from Position 1 (for aluminum reflector) to Position 2 (for prismatic refractor) as shown. (Fig 4).
- 2. Insert **Collar** inside **Prismatic Refractor** as shown in **Fig 5**. Place screw head through clearance hole in collar.
- 3. Turn collar clockwise to lock in place.
- 4. Tighten Screws on Collar to secure.

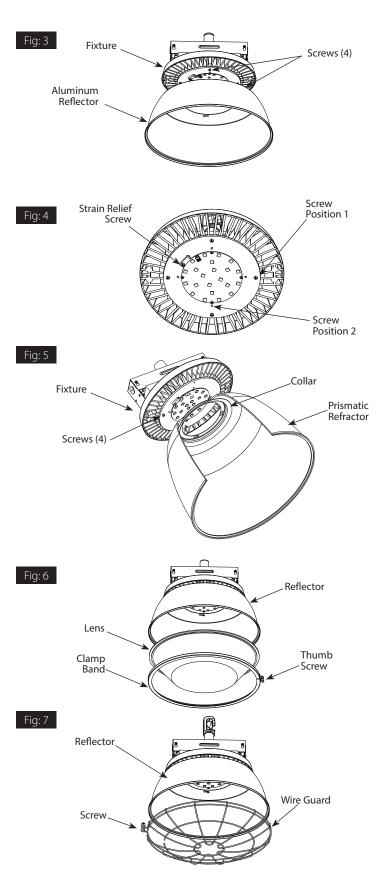
ACCESSORIES

Lens Mounting (Clamp Band needed for lens mounting).

- 1. Loosen Thumb Screw on Clamp Band as shown in Fig 6.
- 2. Mount lens onto Reflector (or refractor).
- 3. Orient **Clamp Band** so wide edge faces down, then place over **Lens** and **Relector**.
- 4. Tighten Thumb Screw until assembly is secure.

Wire Guard Mounting

- 1. Mount Wire Guard over Reflector as shown in Fig 7.
- 2. Tighten Screw to secure Wire Guard.



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OCCUPANCY SENSOR MOUNTING

Large sensor kit for use with reflector accessory. Small sensor kit functions and mounts in the same manner.

- 1. Connect Adjustable Arm to Stem, which will snap into place as shown. (Fig 8).
- 2. To adjust height of **Adjustable Arm**, loosen **Set Screw**. Bottom of **Arm** should be roughly aligned with bottom of **Reflector** accessory or base of **Fixture**. Tighten **Set Screw** when surfaces are level.

To Level Fixture

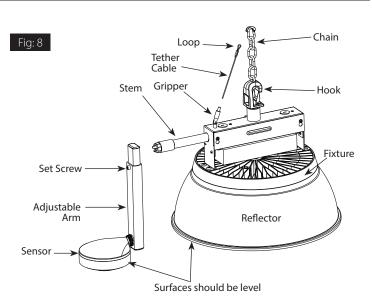
- 1. Remove Tether Cable from Gripper.
- 2. Feed straight end of **Tether Cable** through closest link on **Chain** and then through the end **Loop** on itself.
- 3. Continue to feed Tether Cable end through Gripper.
- 4. Pull **Tether Cable** and **Gripper** in opposite directions, which will feed more cable through the **Gripper**, until fixture is level.
- 5. Using approved tools (*supplied by others*), cut away the excess length of **Tether Cable** sticking out of the **Gripper**.

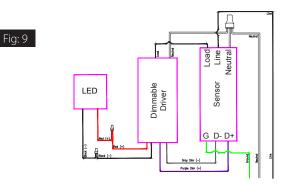
SENSOR WIRING

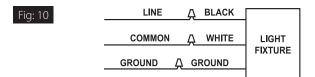
The following sensors are compatible with HAYBAY: LCHBSENSE15/D10, LOSBAY800 (Fig 9).

Wiring: Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz (Fig 10).

- 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 fixture and components with non-abrasive cleaning solution.
- 2. Do not open fixture to clean the LED. Do not touch the LED.

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.

TROUBLESHOOTING

- 1. Check that the line voltage at the fixture is correct. Refer to wiring directions.
- 2. Is the fixture grounded properly?

For Sensors:

- 1. Is motion in detection range?
- 2. Is sensitivity too high (*false detections*) or too low (*lack of detection*)?



Easy Answers

G Inc. rablighting.com TUSA Visit our website for product info Tech Help Line Call our experts: 888 722-1000 e-mail Answered promptly - sales@rablighting.com



HAYBAY IN 0720 73472-RAB RAB WARRANTY: RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty