

INSTRUCTIONS

CANVAS® 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



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.

Suitable for wet locations.

SLIPFITTER MOUNTING

1. The slipfitter mounting fits a 2 3/8" O.D. **Tenon**. Place the **Slipfitter** over the **Tenon** and secure the fixture with the (2) **Set Screws** on the side of the **Slipfitter** as shown in Fig. 1.
2. Remove (2) **Screws** on side of **Round Cover Plate** as shown in Fig. 2. Remove the **Round Cover Plate** and adjust the angle of the fixture.
3. Loosen the **Locking Bolt** and tilt fixture to desired angle.
4. Tighten the **Locking Bolt** and re-attach **Round Cover Plate**.

Fig: 1

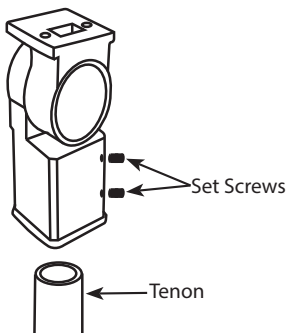
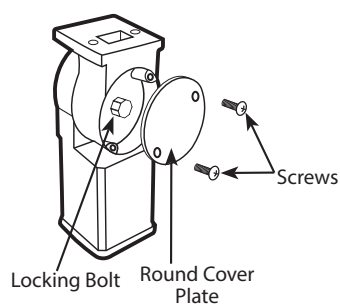


Fig: 2



TRUNNION MOUNTING

CAUTION: UL certified liquid tight cord grip suitable for use with three conductor type STW flexible cord shall be used for connection to a wet location outlet box provided by others.

To adjust the angle of the fixture using the **Trunnion**:

1. Loosen the **Pivot Bolts** & angle locking screw (Fig. 3).
2. Adjust fixture to desired angle.
3. Tighten **Pivot Bolts** & angle locking screw.

Fig: 3

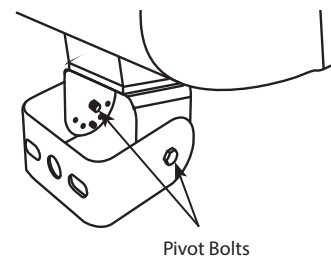
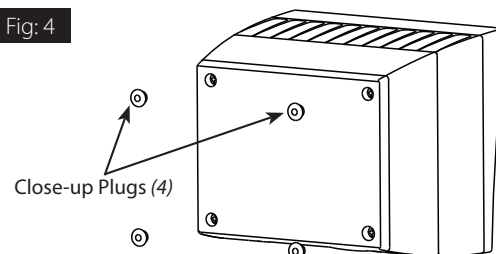


Fig: 4



If desired, cover the screw holes with the provided **Close Up Plugs (4)** on the back cover as shown in Fig. 4. Tap lightly into place.

INSTRUCTIONS

CANVAS® 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

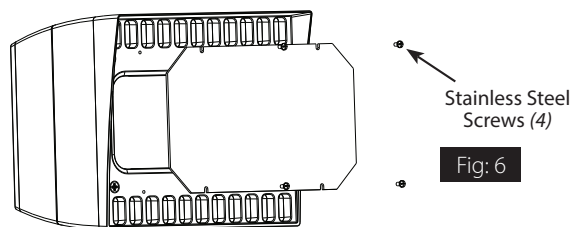
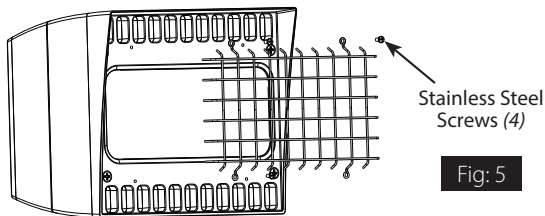
ACCESSORIES

Chrome Wire Guard:	GDEZLED78W
Poly Shield:	GDEZLED78P
Lens & Door Replacement:	LCANVAS78 (Bronze)
	LCANVAS78W (White)

GUARD OR SHIELD INSTALLATION

Wire Guard and Poly Shield mounts with (4) #8-32 Stainless Steel Screws. Screws are provided with the accessory. Guard and Shield may be used together. See Figures. 5 and 6.

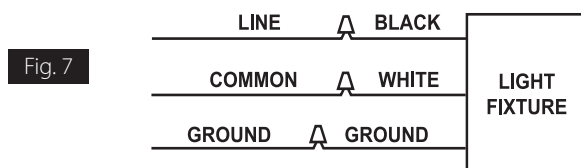
Line up **Guard** or **Shield** with existing pre-drilled holes in frame as shown below, tighten **Screws**.



WIRING

Universal voltage drivers permits operation at 120V to 277VAC, 50 or 60 Hz (Fig. 7).

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 bare copper **Ground** wire from fixture to supply ground.

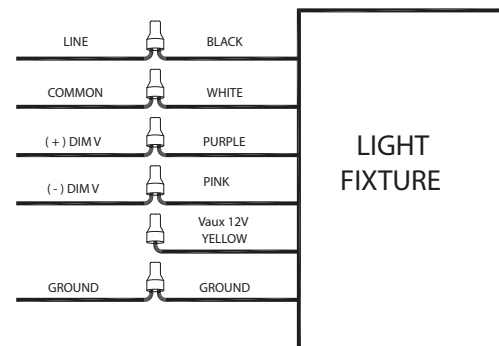


0-10V DIMMABLE WIRING

Universal voltage driver permits operation at 120V through 277V, 50 or 60 Hz. For 0-10V dimming follow the wiring directions as shown in Fig. 8.

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.
4. Connect the Purple fixture lead to the (V+) DIM lead.
5. Connect the Pink fixture lead to the (V-) DIM lead.
6. Cap the Yellow fixture lead, if present. **Do NOT** connect.

Fig: 8



TROUBLESHOOTING

1. Check that the line voltage at the fixture is correct. Refer to wiring directions.
2. Is the fixture 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 glass lens with non-abrasive glass cleaning solution.
2. Do not open the 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.