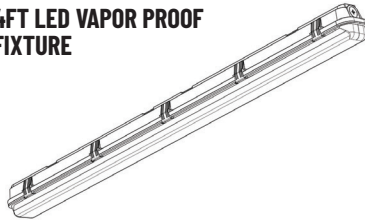


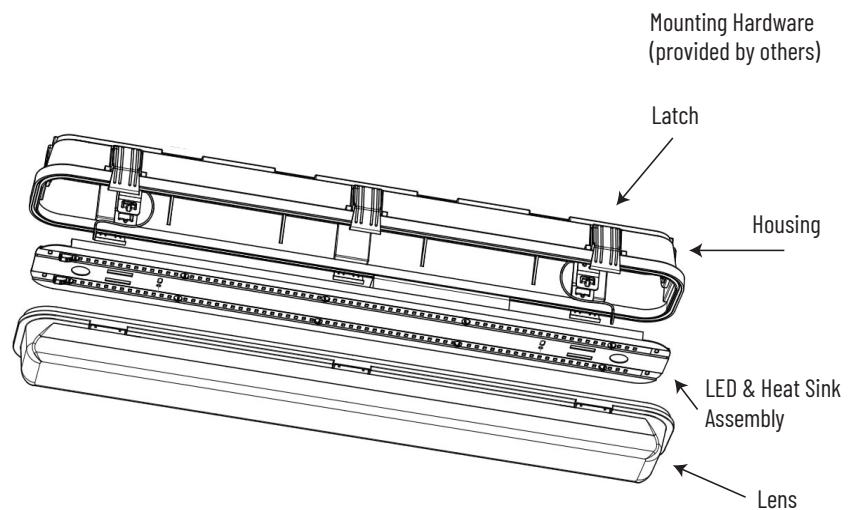
INSTALLATION INSTRUCTIONS
LED VAPOR PROOF FIXTURE INSTRUCTIONS
IMPORTANT

READ CAREFULLY BEFORE INSTALLING THE FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Fixtures must be wired in accordance with the National Electrical Codes 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 the fixture. No user serviceable parts inside.

**4FT LED VAPOR PROOF
FIXTURE**

**8FT LED VAPOR PROOF
FIXTURE**

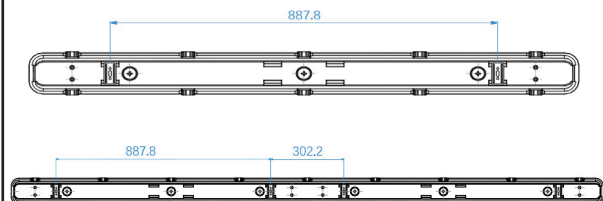
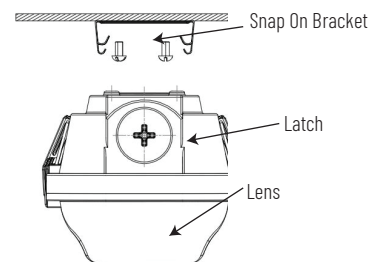
FIXTURE CONSTRUCTION

SURFACE MOUNTING

The fixture is suitable for outdoor applications in wet locations, either ceiling or wall mounted.

1. Use appropriate mounting hardware (not supplied) to secure the snap on brackets to the mounting surface. Refer to recommended snap on bracket in Fig 1.

WARNING: Mount snap on brackets in symmetry with the center as shown in Fig. 1. Snap on brackets must be aligned with each other to secure the housing.

2. In order to use an alternate entry point for 4FT & 8FT, follow below steps 3-7.
3. Unlatch the lens from the housing.
4. Snap out the LED & heat sink assembly. Tether cables (2 for 4ft and 4 pc on 8ft) are provided, if required.
5. Feed the supply wires through one of the conduit plugs (5) to make electrical splices. Cord-grips (2) are provided and can be used based on the application.
6. Use appropriate UL approved wire connectors as required by code to complete the wiring with the supply wires. Be careful not to pinch wires. A quick connector is provided for easy installation, if required.
- WARNING: To prevent wire damage or abrasion, do not expose wiring to edges of sharp objects.**
7. Snap in the LED and heat sink assembly and secure the lens to the housing by the latch. Be careful not to pinch the wires. Check that the gasket is fully sealed.
8. Snap the housing on the snap on brackets as shown in Fig. 2. Use silicone or teflon tape on all conduit entry points.

FIG. 1

FIG. 2


INSTALLATION INSTRUCTIONS

V-HOOK MOUNTING

Suspend the housing to a sturdy ceiling structure as follows:

1. Snap the housing on the snap on brackets as shown in Fig. 2.
2. In order to use an alternate entry point for the 4ft & 8ft, follow steps 3-7 under the Surface Mounting section.
3. V-hooks (2 pc on 4ft and 4 pc on 8ft) are provided for chain mounting. Loop the V-hooks through snap on bracket at the back of the housing as in Fig. 3.
4. Connect to (2 pc for 4ft and 4 pc on 8ft) equal lengths of chain (by others) and/or appropriate hardware (by others) suitable for mounting surface, to suspend the housing from V-hooks.
5. Fixture mounting height and spacing should be determined by application requirements. Use chain suitable to support four (4) times the weight of the fixture.
6. Use silicone or teflon tape on all conduit entry points.

ACCESSORIES - J-BOX MOUNTING

(ordered separately) - Fig.5

1. Use appropriate mounting hardware (not supplied) to secure the junction box plate (Fig. 4) to the mounting surface or junction box.
2. Snap the housing on the snap on junction box bracket as shown in Fig. 6.
3. Check that the gasket is fully sealed. Use the cord grip provided with fixture to feed the supply wires into the fixture.

ACCESSORIES - ANGLE MOUNTING

(ordered separately) - Fig. 6 and 7

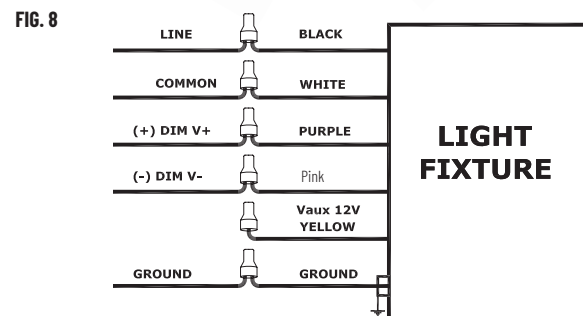
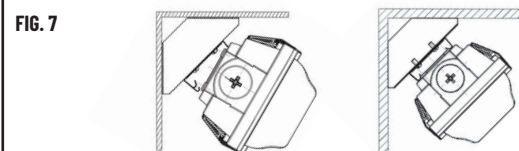
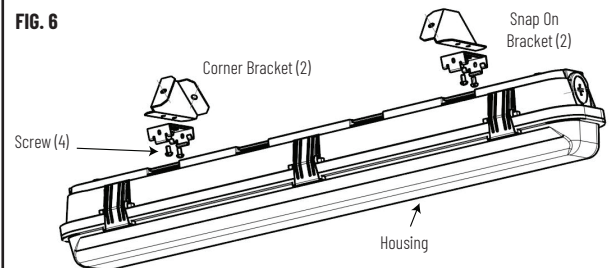
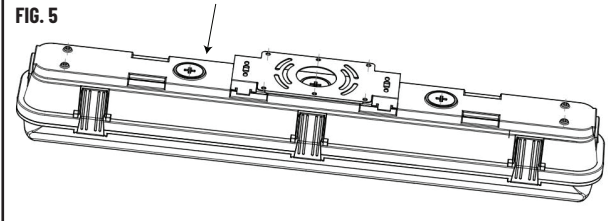
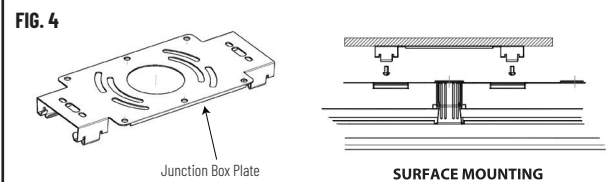
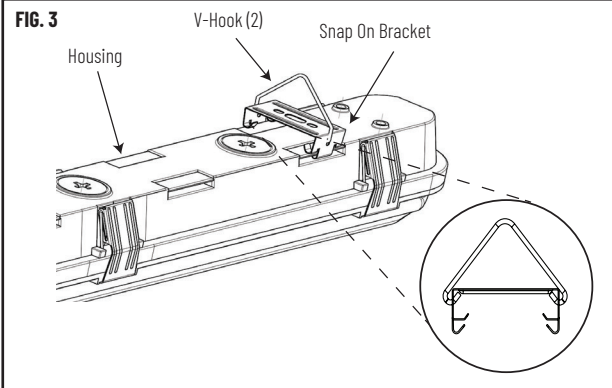
1. Use appropriate mounting hardware (not supplied) to secure the corner bracket (2) to the mounting surface as shown in Fig. 6. The corner bracket must face towards each other. Recommended corner bracket distance from center to center is 34 - 19/20" (for 4 ft & 8ft).
2. Secure the snap on bracket (2) (supplied standard with the housing) to the corner bracket (2) with the screws provided as shown in Fig. 7.
3. Snap the housing on to the snap on brackets (2) as shown in Fig. 1, Page 1. Ensure that the housing is secure to the snap on brackets (2) on the grooves on the lens.

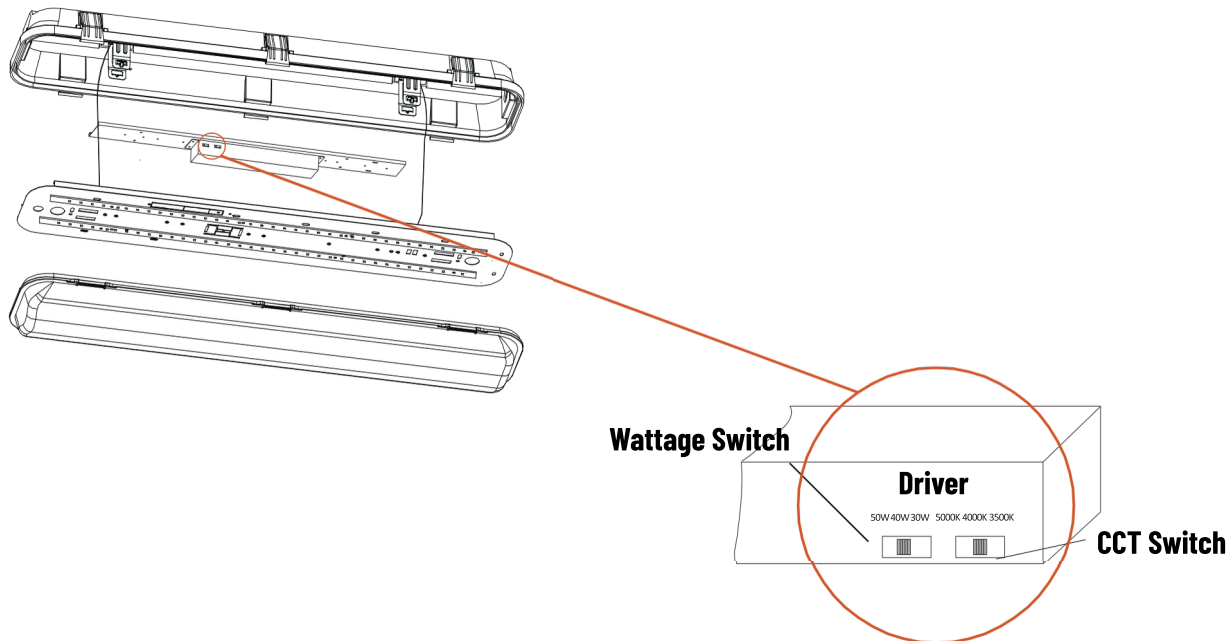
0-10V DIMMABLE WIRING

Universal voltage driver permits operation at 120V through 347V, 50 or 60 Hz. For 0-10V Dimming, follow the wiring directions 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.

NOTE: Do not connect DIM V+ (purple)/ DIM V- (pink) to line voltage or supply ground.



INSTALLATION INSTRUCTIONS
FIELD-ADJUSTABLE WATTAGE & CCT


Adjust the colour temperature and lumen output respectively by the two DIP switch buttons.

Each DIP switch has three settings: left, middle, and right. Each setting corresponds to a specific colour temperature and power level. This enables the adjustment of both the selected color temperature and its corresponding lumen output.

Factory Settings are configured for maximum power and color temperature.

1. Release the latch and open the lens. Then, detach the LED and Heat Sink Assembly. Locate the switch on the side of the driver.
2. Select a wattage and colour temperature by sliding switch left or right respectively to the desired value.
3. Snap in LED and Heat Sink Assembly and secure Lens to Housing by Latch. Ensure none of the wires are not pinch.