

## ⚠ WARNING Read all warnings and installation instructions thoroughly

### 1. WARNING

- 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.
- Make certain power is off before installing or maintaining fixture. No user serviceable parts inside.
- Risk of fire or electric shock. SUITABLE FOR INDOOR DRY LOCATIONS ONLY.
- To prevent overheating do not install in small enclosed spaces.
- Do not install this product in an environment outside the listed ambient temperature: -4°F-113°F.
- 300W maximum linear run.

### 2. CAUTION

- Turn off power before changing lamp.
- Use only on 120 volts circuits.
- Risk of electric shock – do not use where directly exposed to water.
- Not suitable for totally enclosed fixtures. Not intended for use with emergency exit lamp or fixture.
- Not for use where directly exposed to the weather.
- May not be compatible with all dimmer switches.
- Do not use this fixture close to any source of heat.
- Not intended for use with emergency exit fixture.
- Place the device out of reach from children under 3 years old.

### 3. INSTALLATION

The fixture is suitable for indoor dry locations only.

#### 1. Determine location to install fixture(s)

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

#### 2. Access wiring compartments using option A or B:

##### A) Rear access door knockout (Fig. 1).

Remove knockout by using a punch tool (not supplied). Loosen rear access door screw and remove door.

##### B) Alternate knockouts (except for 8 inch)

Alternate knockouts are located along back and top of housing. Remove Wiring Compartment Cover.

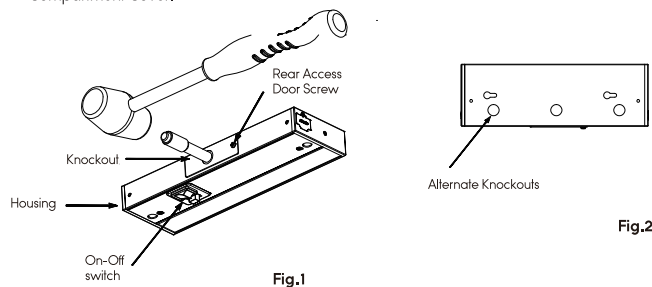


Fig.2

#### 3. To access internal wiring remove wiring compartment cover (Fig.3). Feed wires thro 3/8" wire connector (supplied) and install connector to rear access door. Wire cable push in connectors. Secure rear access door to fixture (Fig.4)

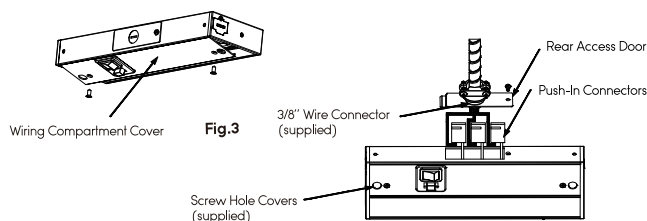
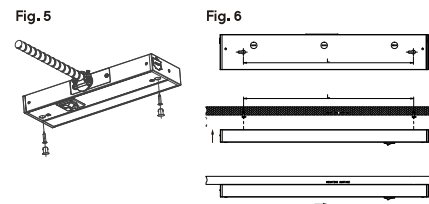


Fig.4

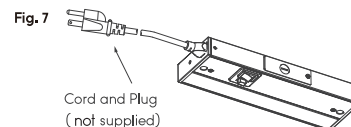
#### 4. A) Secure fixture to mounting surface using flat head wood screws (supplied). Be careful not to drive screws all the way through the cabinet bottom. Use shorter screws if necessary (supplied by others). Once the fixture is secure to surface insert screw hole covers (Fig.5).

#### B) Use the bottom holes to install the lamp. Confirm the position that you want to install the lamp and measure the distance of the two holes. Install the screws and then move the lamp to where the holes of the light are fixed to the screws. (Fig.6)



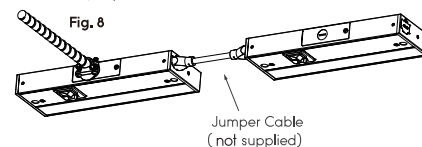
### 4. FIXTURE CONNECTION

Use 5ft flexible cord and plug to power fixture.



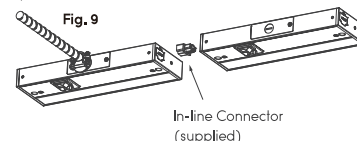
Cord and Plug  
(not supplied)

Use flexible jumper cables.



Jumper Cable  
(not supplied)

Use in-line connector supplied with each fixture to connect fixtures directly to each other end to end.



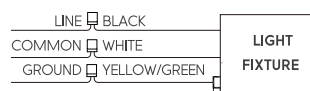
In-line Connector  
(supplied)

### 5. WIRING

Make sure that the supply voltage is the same as the luminaire voltage, see fixture spec label.

Compatible with most incandescent dimmers.

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 fixture wire to the supply ground.



### 6. CLEANING & MAINTENANCE

CAUTION: Be sure that the lamp's temperature is cool enough to touch. DO NOT clean or maintain while the lamp is energized.

1. Clean the polycarbonate lens with a non-abrasive glass cleaning solution.
2. DO NOT open the fixture to clean the LED. DO NOT touch the LED.