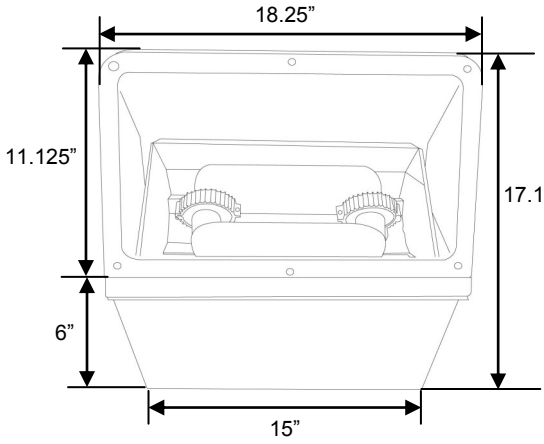
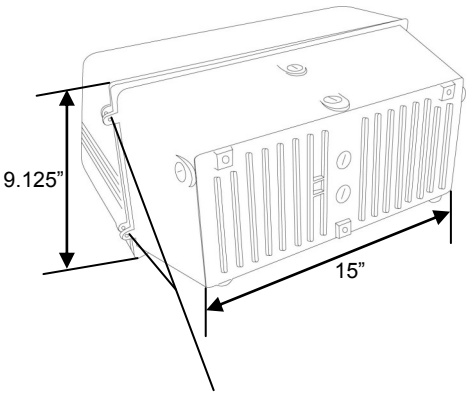
EOFC-ED INSTALLATION INSTRUCTIONS



(Figure 1A)

(Figure 1B)



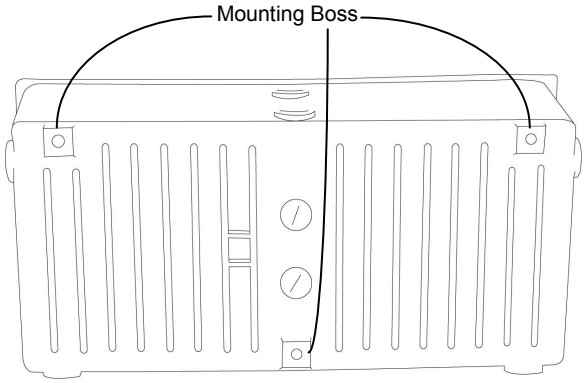
Latch Screws

Tools Required

- Hammer Drill
- Drill bit set
- Adjustable Wrench

Fixture Mounting

1. Loosen latch screws on the side of the fixture **(Figure1B).**
2. Remove fixture lid and set in a secure location
3. Use a drill to bore holes through the three mounting bosses on the backside of the fixture **(Figure 2).**
4. Align fixture with mounting surface; mark holes for drilling.
5. Use a drill or hammer drill to bore holes into mounting surface
6. Secure fixture to mounting surface with appropriate anchors and/or hardware.
7. Replace fixture lid; secure with latch screws.



(Figure 2)

Electrical Wiring

1. Hard wire: Connect power supply ground wire to fixture ground wire, connect power supply line wire to fixture line wire, connect power supply neutral wire to fixture neutral wire **(Figures 3A-3D).**
2. Push excess wire back into mounting surface and seal.
3. Junction Box: Connect power supply line wire to fixture line wire, connect power supply neutral wire to fixture neutral wire, connect fixture ground wire to junction box ground screw **(Figure 3).**

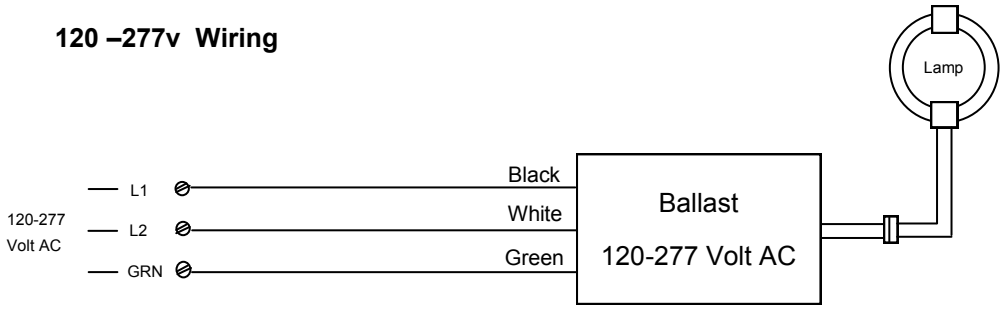
CAUTIONS

1. The product shall be installed by a certified individual in compliance with installation code. To avoid the possibility of electrical shock, turn off power supply and allow lamp to cool before installation, replacement or repair.
2. Efficient and reliable grounding is a necessity for personal protection, as well as proper use of the electronic ballast in order to meet the national standard of EMC without interference to the equipment.
3. The luminaires shall be installed in an area with good ventilation, no corrosive gas, no combustible or explosive objects and with ambient temperatures ranging between -20°F to 122°F.
4. The supply voltage is variable between -10% and +10%. The supply voltage will influence the normal start and operation of lamp as well as damage the electronic ballast if outside this range.

Standard Wiring

(Figure 3A)

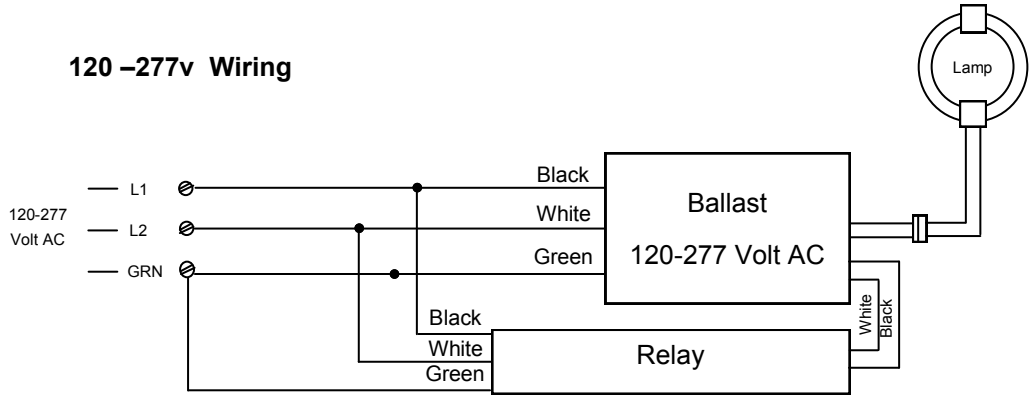
120 –277v Wiring



Bi-Level Application

(Figure 3B)

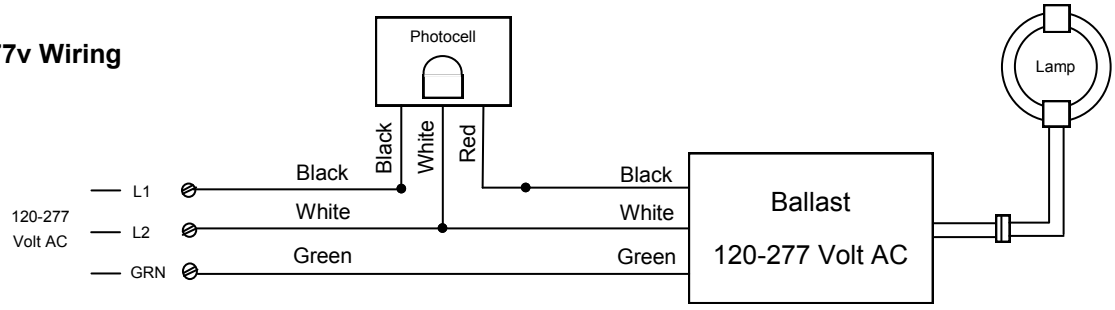
120 –277v Wiring



Photocell Application

(Figure 3C)

120-277v Wiring



Bi-Level With Photocell Application

(Figure 3D)

120-277v Wiring