

Wiring Instructions – 4 Lamp T5HO

IMPORTANT: Read carefully before installing fixture. Retain for future reference.

WARNING

Risk of fire, electrical shock, cuts and or other casualty hazards. This product must be installed in accordance with the applicable installation code by a qualified electrician or a person familiar with the construction and operation of the product and the hazards involved. Cooper Lighting assumes no responsibility for claims brought about by improper or careless installation or handling of this product.

ATTENTION

Receiving Department: Note actual fixture description of any shortage or noticeable damage on delivery receipt. File claim for common carrier (LTL) directly with carrier. Claims for concealed damage must be filed within 15 days of delivery. All damaged material, complete with original packing must be retained.

CAUTION

Edges may cut. Handle with care.

CAUTION

Risk of burn. Disconnect power and allow fixture to cool before changing bulb or handling fixture.

WARNING

Risk of fire and electric shock. If not qualified, consult an electrician.

NOTICE

Green ground screw provided in proper location. Do not relocate.

NOTICE

Lamps contain mercury, dispose according to local, state, or federal laws.

NOTICE

If supply wires are located within 3 inches of ballast, use wire rated for at least 90°C (194°F).



INSTALLATION

Standard Wiring

Connect the incoming white lead with the white lead from the ballast. Splice the incoming black lead using a P-nut or other connector and connect to both the black lead and the gray/red/black lead from the ballast as shown (Figure 1).

50% Dimming With Occupancy Sensor

Connect to gray/black/red lead from the sensor to the gray/black/red lead of the ballast. Splice the incoming white lead using a P-nut or other connector and connect to both the white lead from the ballast and the white lead from the sensor. Splice the incoming black lead using a P-nut or other connector and connect to both the black lead from the sensor and the black lead from the ballast as shown (figure 2).

Note: always reference installation instructions from manufacturer when installing sensors.

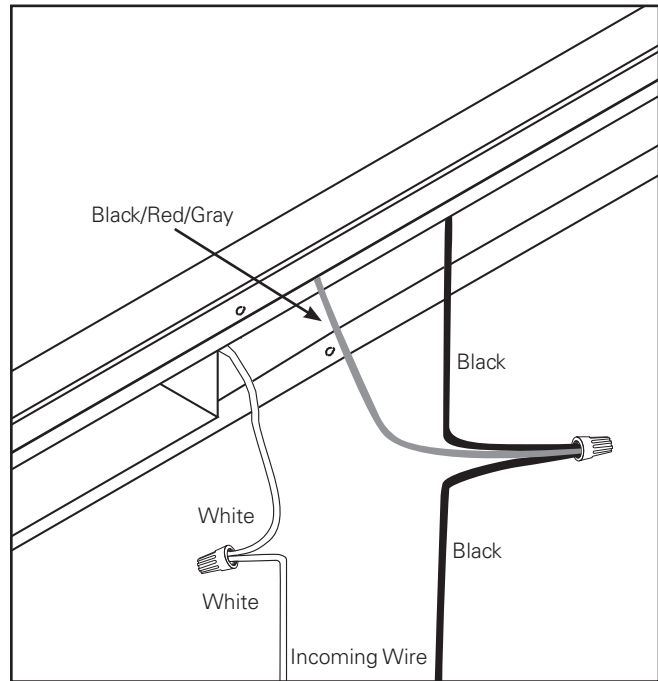


Figure 1.

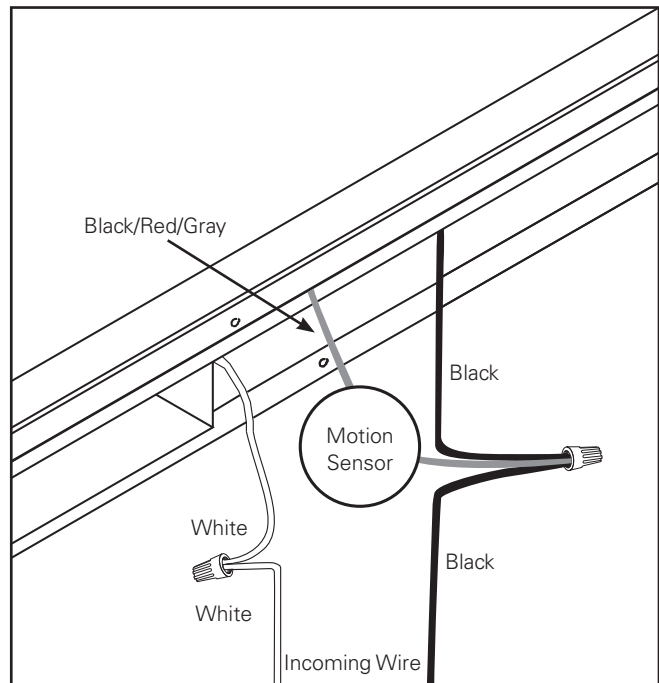


Figure 2.