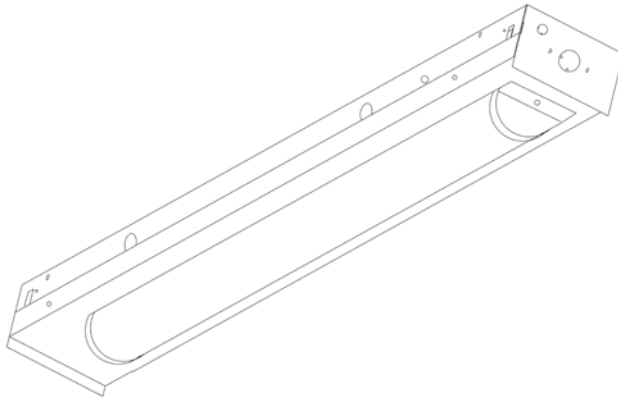


INSTALLATION INSTRUCTIONS

CAUTION: For your safety and proper operation of this fixture, read instructions carefully before you start. Note and understand all safety information in **bold print**.



IMPORTANT SAFETY INFORMATION **FOR YOUR PROTECTION, READ CAREFULLY**

1) **WARNING: RISK OF SHOCK**

House electric current can cause painful shock or serious injury unless handled properly.

For your safety, always remember to:

- Turn off the power supply at the fuse or circuit breaker box before you install the fixture.
- Ground the fixture to avoid potential electric shocks and to ensure reliable starting.
- Double check all connections to be sure they are all tight and correct.

2) This fixture is designed for use in a circuit protected by a fuse or circuit breaker. It is also designed to be installed in accordance with local electrical codes. If you are unsure about the wiring, consult a qualified electrician and check your local electrical code.

3) **WARNING: RISK OF CUTS**

Some metal parts in the fixture may have sharp edges. To prevent possible cuts and scrapes, we suggest gloves to be worn when handling all parts from this fixture.

4) Account for small parts and destroy packing material, as these may be hazardous to children.

5) **WARNING: RISK OF FIRE**

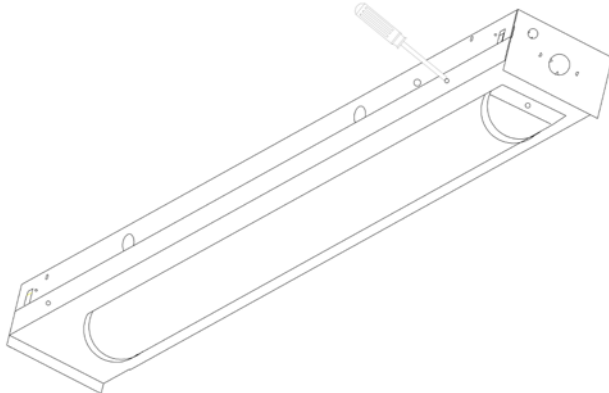
Most dwellings built before 1985 have supply wire rated 60°C. If supply wires are located within 3 inches of the ballast, wire must be suitable for at least 90°C (194 °F). Consult a qualified electrician before installing.

INSTALLATION INSTRUCTIONS

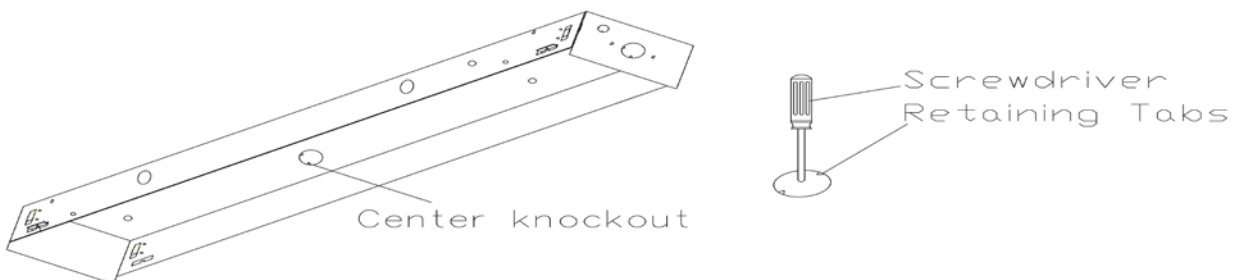
WARNING: Before wiring to the power supply, turn off the electricity at fuse or circuit breaker box. Ensure grounding to avoid potential electrical shock and to ensure reliable lamp starting.

PREPARATION OF LIGHT FIXTURE FOR INSTALLATION

- 1) Loosen the screws, remove the housing from the back of the fixture (see picture below) .



- 2) Carefully turn the fixture housing over and locate the center knockout on the housing. Using a screw driver, carefully remove the center knockout.



- 4) Coordinate mounting position in the room with the power supply wires coming from the " **JUNCTION BOX** " located in the ceiling. If you do not have a " **JUNCTION BOX** " in the ceiling, consult a qualified professional electrician.

Check both the fixture and power supply for loose or damaged wiring. If the wiring is loose or damaged, it must be repaired prior to the fixture installation. **DO NOT PROCEED UNTIL THE WIRING HAS BEEN FIXED OR REPLACED WITH NEW WIRES.**

INSTALLATION INSTRUCTIONS

NOTE: This fixture is designed to be surfaced mounted on a drywall ceiling. Mounting hardware requirements will depend on mounting method.

MOUNTING OF THE LIGHT FIXTURE

A) For mounting on drywall ceilings:

- 1) Lift fixture housing to the ceiling, positioning the center knockout of the housing over the junction box and parallel to the ceiling. See Diagram 1.
- 2) Mark ceiling with a pencil for the drill hole locations through the narrow portion on the 4 keyhole slots. See Diagram 2, 3.



Diagram 2

- 3) Drill 1/8" pilot hole at each location.
- 4) If drill encounters ceiling joist, use wood screws (provided) & washers (not included) to secure fixture housing to the ceiling. See diagram 4.
- 5) If drill **DOES NOT ENCOUNTER CEILING JOIST**, use 4 toggle bolts and washers (both not included). Enlarge the pilot drill hole size large enough to accommodate the toggle bolts tighten and secure fixture housing to ceiling. See Diagram 5.

SAFETY TIP

- 6) Reinforce the mounting of the housing to the ceiling by adding a board between the expansion part of the toggle bolt and the ceiling tile. See Diagram 6.

Diagram 1

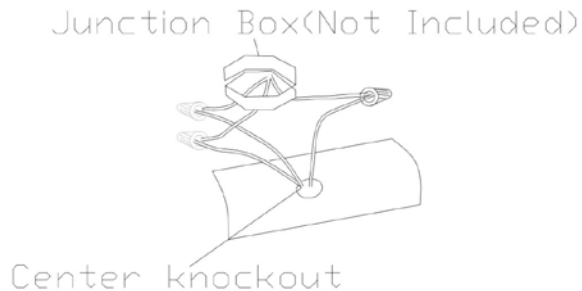


Diagram 3

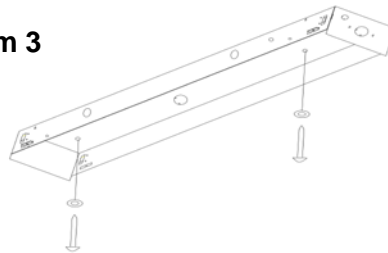


Diagram 4

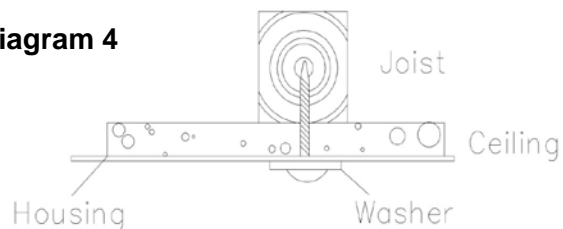


Diagram 5

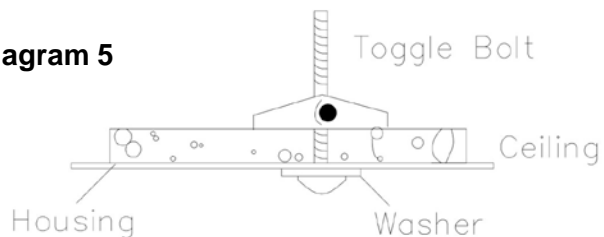
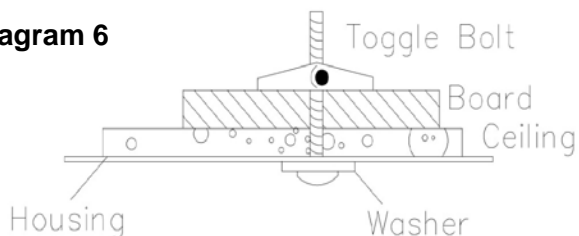


Diagram 6



INSTALLATION INSTRUCTIONS

WARNING: Before wiring to the power supply, turn off the electricity at fuse or circuit breaker box. Ensure grounding to avoid potential electrical shock and to ensure reliable lamp operation.

WIRING OF THE LIGHT FIXTURE

1) Connect the black supply (house) wire to the black wire from the light fixture. Secure the connection using a wirenut.
See diagram 1.

2) Connect the white supply (house) wire to the white wire from the light fixture. Secure the connection using a wirenut.
See diagram 1.

CHECK TO MAKE SURE NO BARE WIRES ARE EXPOSED OUTSIDE THE WIRENUTS.

3) To ground the fixture, connect the bare or green supply (house) wire to the green wire from the fixture using a wirenut.
See diagram 1.

IF THE POWER SUPPLY WIRING DOES NOT HAVE A GROUND WIRE, CONSULT YOUR LOCAL ELECTRIC CODE FOR APPROVED METHOD.

Attacher le cable d'alimentation noir au cable noir de la lampe ,et le Cable d'alimentation blanc au cable blanc de la lampe à l'aide des connecteurs, Raccorder le fil de terre de la lampe au fil de terre de l'alimentation en utilisant un connecteur.

THE FIXTURE SHOULD NOT BE OPERATED WITHOUT THE WIREWAY COVER IN PLACE.

5) Replace the cover by reversing the steps as described on page 2.
Diagram 2.

Diagram 1

