

ASSEMBLY AND INSTALLATION INSTRUCTIONS

T0117 / T0120

WARNING: Turn off the main power at circuit breaker before installing fixture.
AVERTISSEMENT: Coupez la source d'alimentation principale au panneau central de disjoncteurs avant d'installer le luminaire.

NOTES: 1. Before installing, consult local electrical codes for wiring and grounding requirements.
2. READ AND SAVE THESE INSTRUCTIONS.

Hardware Package (included):



Mounting Plate (A)



Mounting Screw (B)



Green Grounding Screw (C)



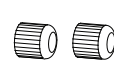
Headless Screw (D)



Lock Nut (E)



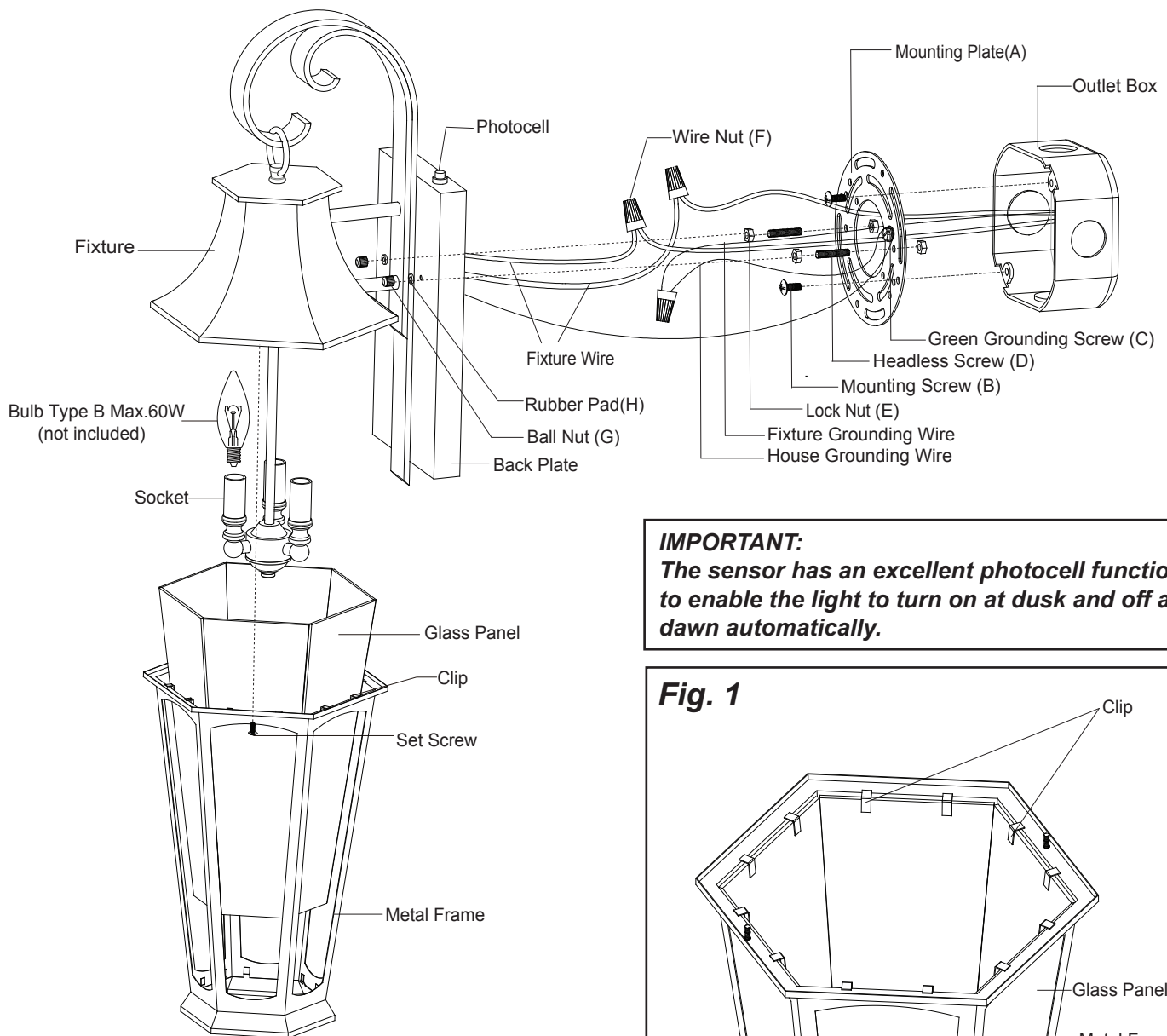
Wire Nut (F)



Ball Nut (G)



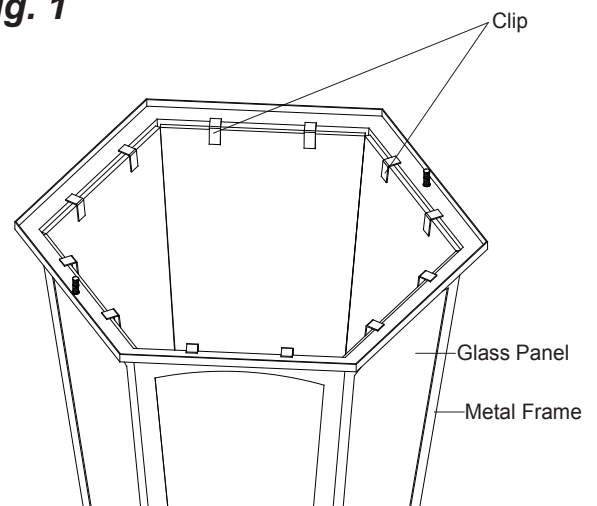
Rubber Pad (H)



IMPORTANT:

The sensor has an excellent photocell function to enable the light to turn on at dusk and off at dawn automatically.

Fig. 1



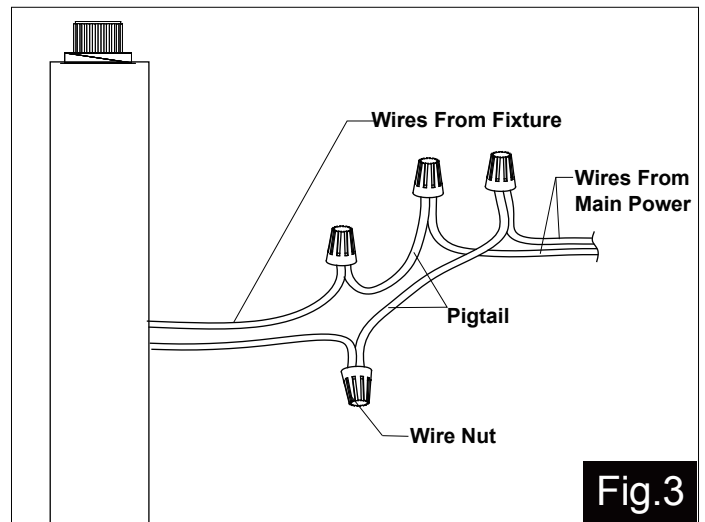
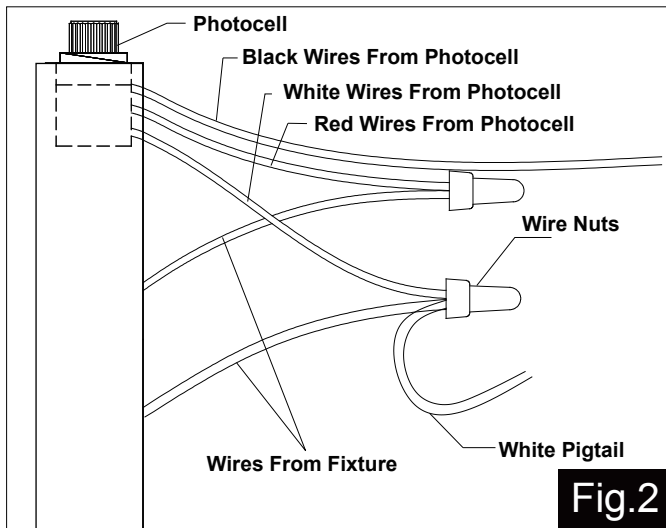
Installation Steps

Turn off the power at fuse or circuit box.

1. Thread two headless screws through the mounting plate, then secure them with four lock nuts (two on each side of the mounting plate). Adjust the length of the headless screws if necessary.
Note: Make sure that the headless screws are lined up horizontally, in order to ensure that the fixture will be level.
2. Attach the mounting plate to the outlet box by using two mounting screws.
3. Take a glass panel and gently slide it into the metal frame in place, secure it by pressing two clips on top side of the metal frame and two clips on the bottom of the metal frame. Repeat with the other glass panels. (See Figure 1)
4. Install bulbs (not included). See relamping label at socket area or packaging for maximum allowed wattage.
5. Attach the metal frame to the fixture, then secure it with two set screws.
6. Pull out the source wires from the outlet box. Make wire connections using wire nuts as follows:
 - Connect the hot wire (usually black insulation) from the fixture to the black wire from the power source.
 - Connect the neutral wire (usually white insulation) from the fixture to the white wire from the power source.
 - Attach the fixture grounding wire (usually green insulation or bare wire) to the mounting plate with the green grounding screw. Then connect it to the house grounding wire with the wire nut.Carefully put the wires back into the outlet box.
7. Attach the back plate to the mounting plate by inserting two headless screws, then secure it with the rubber pads and ball nuts.
NOTE: With silicone caulking compound, caulk completely around where the back plate meets with the wall surface to prevent water from seeping into the outlet box.

Turn on the power at fuse or circuit box.

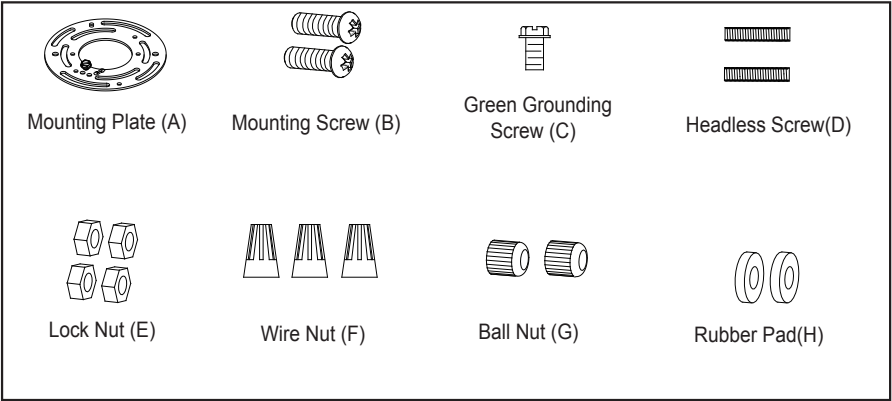
Operation the Unit Without Photocell



1. Turn off the power at the fuse or circuit box before starting installation.
2. Loosen the wire nuts connected with the wires from photocell. (See Fig.2)
Note: Do not move the photocell to prevent water from seeping into the outlet box.
3. Take a white pigtail and black pigtail and make wire connections using wire nuts: (See Fig.3)
 - a. The black wire from the fixture to one end of the black pigtail.
 - b. The white wire from the fixture to one end of the white pigtail.
 - c. The other end of the black pigtail to the black wire from the power source.
 - d. The other end of the white pigtail to the white wire from the power source.Put all wires back into the back plate of the fixture.

The following parts are available for re-order if damaged or missing.

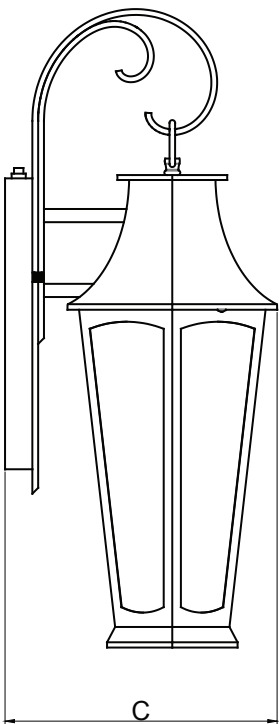
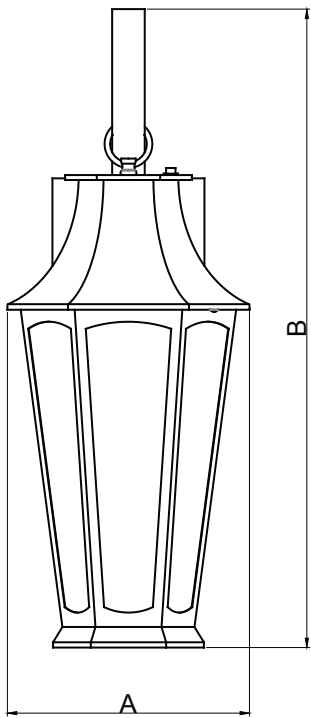
Spare Parts List:



→ Mounting Hardware
5153MM (1 SET) for T0117
5156MM (1 SET) for T0120



Glass Panel
9639S(6PCS) For T0117
9640C(6PCS) For T0120



A: 10-1/8"

B: 26-3/4"

C: 11-3/8"