

**INSTALLATION INSTRUCTIONS –
LED RECESSED PETRO CANOPY**

Document: CI349X01R1

Date: 7/13/2010

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DCR#: 10-214

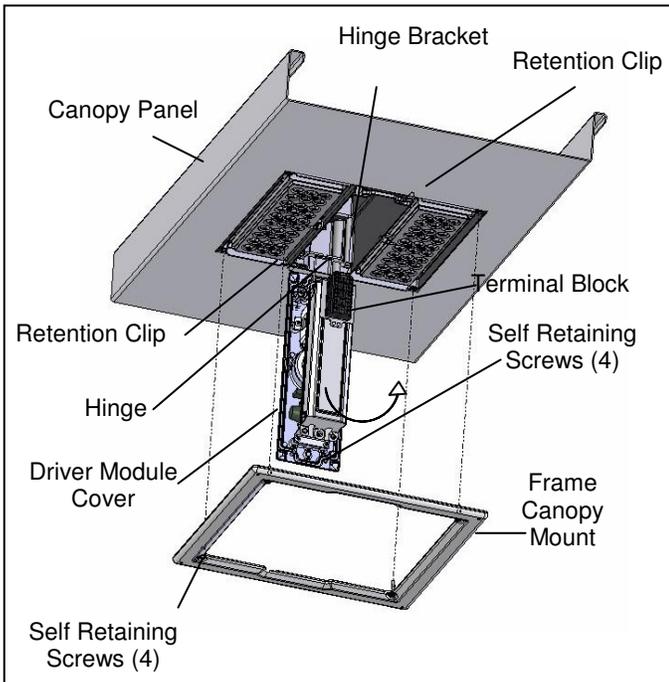


WARNING:

1. To reduce the risk of electrical shock, turn off power supply before installation or servicing.
2. This luminaire must be installed in accordance with the NEC and your local electrical code. If you are not familiar with these codes and requirements, consult a qualified electrician.
3. This luminaire must be supported by building structure that is capable of supporting luminaire weight.
4. This luminaire is not thermally protected. Do not install insulation within 3 inches (76 mm) of luminaire sides or wiring compartment nor above luminaire in such a manner as to entrap heat.
5. The standard luminaire is provided with an LED driver that can be operated at input voltages between 120V and 277V. Verify supply voltage before making any electrical connections.

**SAVE THESE INSTRUCTIONS FOR
FUTURE REFERENCE**

Figure 1:



PREPARATION

1. Mark the location of the luminaire and cut a 12 in (30.5 cm) by 12 in (30.5 cm) opening in the canopy panel.
2. Remove conduit fitting plug(s) from luminaire wiring compartment and install appropriate watertight conduit fitting(s).

INSTALLATION

1. See Figure 1. With the 2 retention clips rotated counterclockwise, slide luminaire diagonally through opening in canopy, and secure in opening by rotating the retention clips clockwise under the canopy panel.
2. Remove the driver module by loosening its 4 self-retaining screws, and allow it to hang by its hinge.

ELECTRICAL CONNECTIONS

1. Verify that the supply voltage is within the luminaire's voltage rating.
2. Feed the electrical supply wiring through the conduit fitting and into the luminaire wiring compartment.
3. Connect the supply wiring to the terminal block(s) as follows:

Ground (green) to terminal marked "G"
Line (black) to terminal marked "L"
Neutral (white) to terminal marked "N"

To connect the wires to the terminal block, depress the button above each terminal, insert the wire, and release the button. Pull on each wire to confirm a good connection. If using stranded wire, ensure that there are no loose strands protruding from the terminals.

INSTALLATION (continued)

1. Swing the driver module cover into place onto the luminaire while pushing the wiring into the compartment. Route the wires along side of the driver so that they are not pinched between the top of the driver and the luminaire housing. Ensure that the wiring is not pinched in the door.
2. Secure the door by tightening the 4 screws.
3. Orient the depressions in the trim frame with the driver module cover and attach the trim frame to the luminaire via its 4 screws.
4. For Retrofit Applications: It is recommended that after installation sealant be applied around perimeter of fixture, on top of canopy, to assure seal integrity in older canopies that may have imperfections.