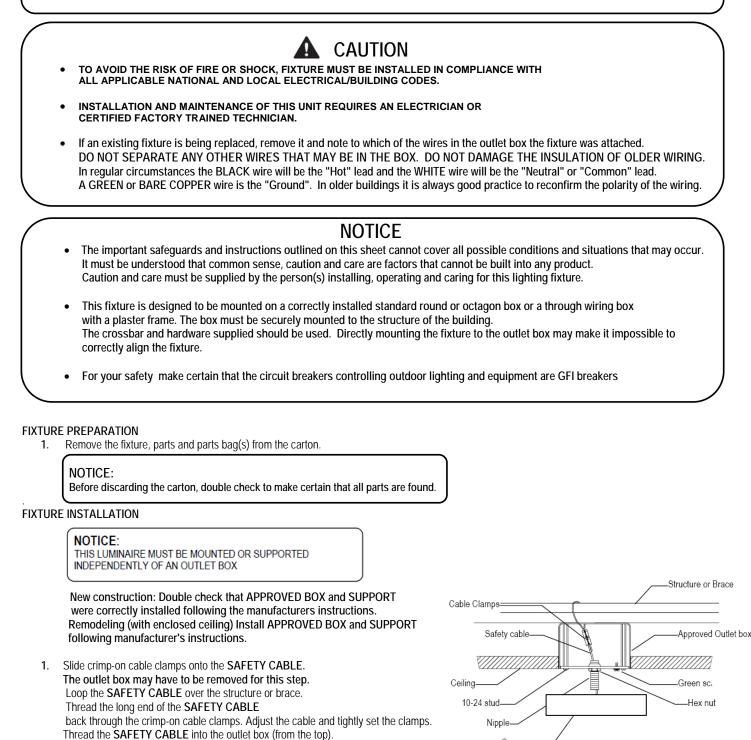
F4827 INSTALLATION INSTRUCTIONS



WARNING

DISCONNECT POWER BEFORE RELAMPING OR WIRING THE FIXTURE. READ ALL INSTRUCTIONS COMPLETELY BEFORE STARTING INSTALLATION.



Attach the crossbar to the 10-24 STUDS in the outlet box. DO NOT USE THE BOX "EARS" Thread nipple into the crossbar and hex nut onto the nipple. Place the canopy against the ceiling. Adjust the nipple so that 1/4" of thread is exposed beyond the canopy. Tighten the hex nut against the crossbar.

Reinstall the outlet box if necessary.



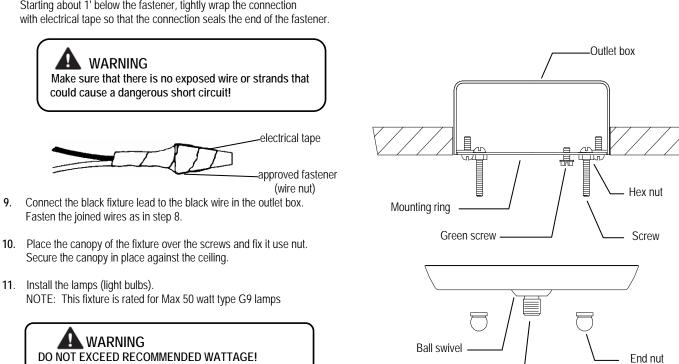
Canopy

- 3. Thread the SAFETY CABLE down through one of the nipple and screw collar loop. Temporarily install the canopy.
- 4. Determine the overall desired length of the fixture. Guide the leads and ground wire from stems, ball swivel to the center of canopy. Measure 6" of lead and ground wire beyond the center of the fixture. Cut off excess wire. Strip the insulation off the ends of the leads exposing approx. 1/2" of wire. Twist the strands of wire together.
- 5. Thread the 2 longest screws into the mounting ring and the hext nut onto the screws (The green ground screw is the front). Adjust the screws so that they extend 3/16" beyond the canopy of the fixture. Lock the hex nuts against the mounting ring
- 6. Attach the mounting ring to the outlet box. (The green screw should face the floor).
- 7. Fasten the ground wire to the green or bare copper wire in the outlet box or to the green screw on the crossbar.



Never fasten the ground wire to the black or "hot" wire! Failure to follow this instruction could result in serious injury or death!

Fasten the white fixture lead to the white wire in the outlet box.
Fasten the wires together with an approved fastener (wire nut).
Starting about 1' below the fastener, tightly wrap the connection with electrical tape so that the connection seals the end of the fastener.



Structure or support-

Outlet box-

Cast iron hickey

Stem go there

Electric supply

- 12. Place the glass ball onto the fitter well. Tighten the thread.
- 13. Restore power to circuit at breaker or fuse box.

Hex nut and

-Crimp on cable clamp

Hex nut

SUGGESTED FIELD CONSTRUCTED SUPPORT

-1/4IP nipple

Safety Cable

fender washer

