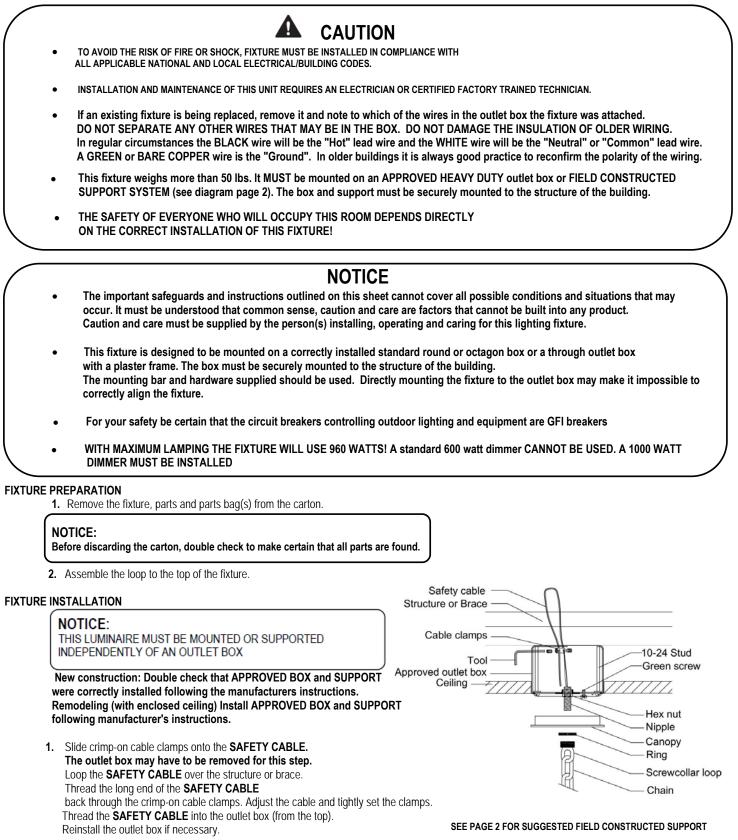
## **F5998 INSTALLATION INSTRUCTIONS**



## 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.
- 3. Thread the SAFETY CABLE down through one of the nipple and screwcollar loop. Temporarily install the canopy. SEE PAGE 2 FOR SUGGESTED FIELD CONSTRUCTED SUPPORT
- 4. Open both end links of the chain. Attach the chain to the canopy loop. Hang the fixture on the chain. Adjust fixture to desired height. Remove excess chain. Close the links.
- 5. Unscrew the ring from the screwcollar loop. Let the ring and canopy slide down the chain to the top of the fixture. Thread the lead wires and ground wire (first) through the ring and then the canopy. Thread the wires up through alternating links of the chain.
- 6. When the ceiling is reached, measure 6" beyond the chain and cut off the excess wire. Separate the leads and strip of approx. 1/2" of insulation from each lead. Twist the strands of wire together. Push the leads and ground wire up through the screwcollar loop and nipple and into the outlet box.
- 7. Fasten the ground wire to the green or bare copper wire in the outlet box or to the green screw on the crossbar.

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

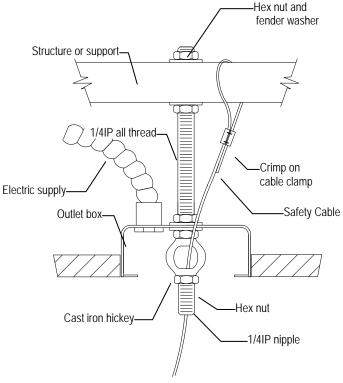
8. Fasten the white fixture lead wire to the white wire in the outlet box. Fasten the wires together with an approved fastener (wire nut). Starting about 1' below the fastener, tightly wrap the connection with electrical tape so that the connection seals the end of the fastener.

WARNING Make sure that there is no exposed wire or strands that could cause a dangerous short circuit!	
	electrical tape
	approved fastener (wire nut)

- **9.** Connect the black fixture lead wire to the black wire in the outlet box. Fasten the joined wires as in step 8.
- 10. Thread the SAFETY CABLE down through alternating links of chain.
- **11.** Slide the canopy and ring up the chain to the outlet box. Secure the canopy in place against the ceiling.
- 12. Thread a crimp-on cable clamp onto the SAFETY CABLE. Loop the SAFETY CABLE under both sides of the cross pin of the loop.
- 13. Thread the SAFETY CABLE back through the crimp-on cable clamp. Pull cable snug and tightly crimp cable clamp in place. DO NOT OVER TIGHTEN THE CABLE AND CAUSE THE CHAIN TO SAG! Remove excess cable approx 1/ 2" beyond the clamp.
- **14.** Place the glass into the socket and lock on with the ring using the tool.
- Install the lamps (light bulbs). NOTE: This fixture is rated for Max 60 watt type T or early electric lamp.



**16.** Restore power to circuit at breaker or fuse box.



## SUGGESTED FIELD CONSTRUCTED SUPPORT

