

ASSEMBLING & INSTALLATION INSTRUCTIONS

OUTDOOR POST LIGHT FIXTURE

WARNING! SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER .

ASSEMBLING THE FIXTURE (Fig.1).

***Shut off the power at the circuit breaker and remove old fixture, including the old small hardware.**

1. Carefully unpack new fixture and lay all the parts on a clear surface. Take care not to lose any small parts necessary for installation.
2. Install the light bulbs in accordance with the fixture specifications
NOTE: DO NOT EXCEED THE SPECIFIED WATTAGE!
3. Attach the cover(A) onto the fixture body(C), lock it securely with hex nut(B).
4. Screw the pole(D),(E) together tightly, tuck the wires connections neatly into the pole. **Follow wiring instructions carefully (see fig.2).**
5. Put the pole(G) onto the concrete base using the mounting knob(H).
 - A. The depth of the base will depend on local soil conditions and frost line. The diameter of the base should be 305mm in order to hold the anchor bolts on the plate.
 - B. Take the three bolts(J) and run a hex nut(K) fully down each part of the threaded section. Insert the bolt(J) to the template(I) and secure with the second hex nuts.
 - C. Mix and pour the concrete into the former until it reaches the top. Push the assembly into concrete until the plate are 0.25 inches above the concrete .Leaving 2.5 inches of the thread above the concrete.
 - D. It is important to level the template before the concrete sets.
7. Install the fixture together with the pole(D),(E) onto the pole(G),secure them using the machine screws(F).

CONNECTING THE WIRES (Fig.2)

***Feed the fixture wires through the pole(D),(E) .**

1. Take the black wire(hot) from the outlet box and the black wire of fixture and twist bare ends together. Twist wire connector onto end of wire until snug.
2. Repeat same process with white wire(neutral) from outlet box and white wire of fixture. NOTE: Twist wires together in the same direction you twist the wire connector onto wires.
3. If your outlet box has a grounding wire (green or bare copper), attach this wire and the bare copper wire from the fixture together as step 1.If junction box has no ground wire, attach the bare copper fixture wire to the green ground screw in the bottom of the pole(G).
4. Tuck the wire connections neatly into the pole. Take the fixture body(C) mount onto the pole(D) .

Your installation is now complete. Return power to the junction box and test the fixture.

Fig.1

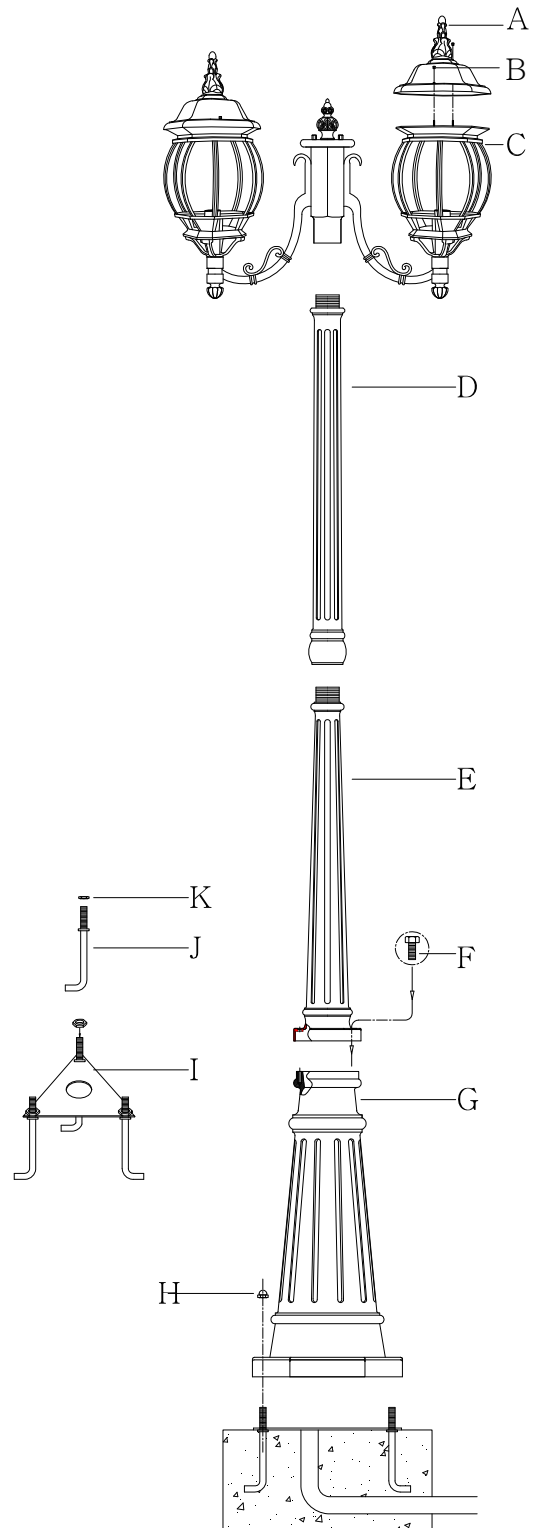


Fig.2

FIXTURE WIRES Black or Smooth		FIXTURE WIRES White or Ribbed		FIXTURE WIRES Bare Copper (Ground)	
HOUSE WIRES Black (Hot)		HOUSE WIRES White (Neutral)		HOUSE WIRES Green or Bare Copper (Ground)	