# **INSTALLATION AND SAFETY INSTRUCTIONS**

## **IMPORTANT SAFETY INSTRUCTIONS**

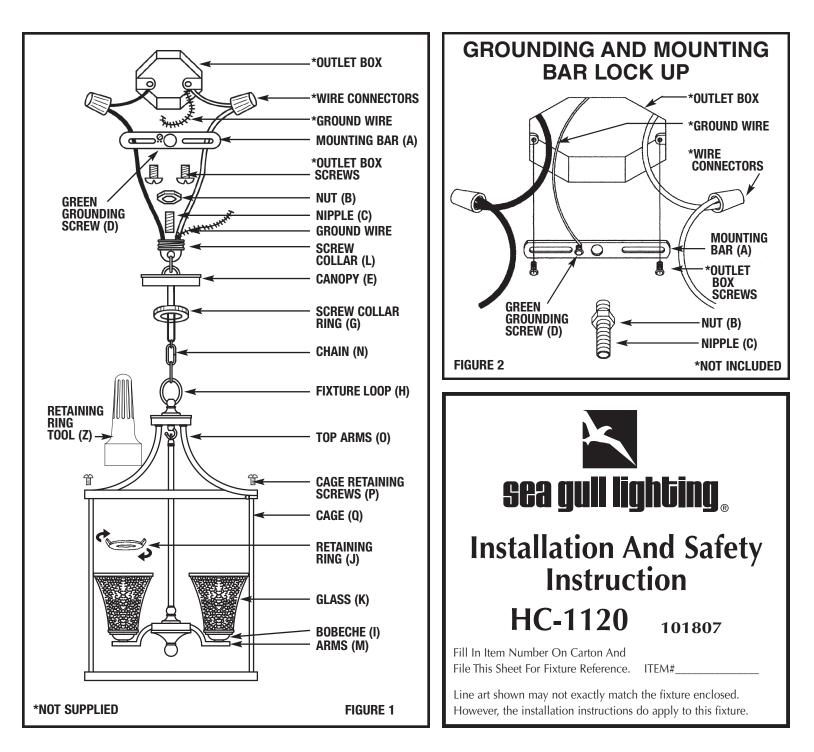
- Be sure the electricity to the system you are working on is turned off; either the fuse removed or the circuit breaker set at off.
- Use of other manufacturers components will void warranty, listing and create a potential safety hazard.
- If you are unclear as to how to proceed, contact a qualified electrician.
- You don't need special tools to install this fixture.
- Be sure to follow the steps in the order given.
- Read instructions carefully.
- To reduce the risk of fire, electric shock, or personal injury, mount to outlet box or supporting system able to support the weight of the fixture
- Save these instructions.

## **BEFORE YOU BEGIN**

Carefully remove the fixture from the carton and check that all parts are included, as shown in Figure 1 & 2. Be careful not to misplace any of the screws or parts which are needed to install this fixture.

STEP 1:

Place cage (Q) to top arms (O) and secure by threading cage retaining screws (P) through top arms (O) and cage (Q).



#### INSTALLATION

HC-1120

# IMPORTANT: DO NOT ATTACH FIXTURE DIRECTLY TO OUTLET BOX.

# STEP 1:

Secure mounting bar (A) to outlet box with outlet box screws (not supplied). Thread nut (B) onto nipple (C) so that three threads are exposed above nut (B). Thread screw collar (L) to nipple (C).

# STEP 2:

Using 2 pairs of pliers, open one link of chain (N) and connect it to the fixture loop (H) at the top of the fixture.

# STEP 3:

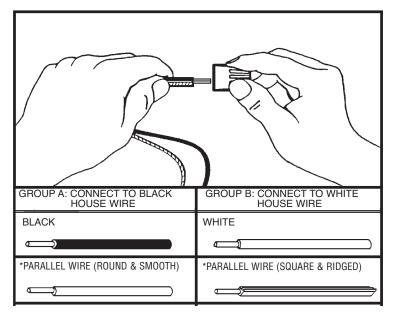
Slide the screw collar ring (G) and canopy (E) over chain (N) to the top of the fixture loop (H).

# STEP 4:

Open one link on the other end of the chain (N) and attach it to the screw collar (L) which has been mounted to the nipple (C). **BE SURE TO CLOSE ALL CHAIN LINKS COMPLETELY.** 

# STEP 5:

A. Take note of the color of the wire(s) on your fixture. Identify which group your fixture wire(s) falls into and connect the wires according to the directions below:



\*Note: When parallel wire is used, the tracer wire is square shaped or ridged and less tracer wire is round in shape or smooth. (Seen best when viewed from wire end.) To separate wires, grasp the ends of each wire and pull apart.

**B.** Take your fixture wire(s) from group A and place evenly against the black wire from the outlet box. **DO NOT** twist wires together before using wire connectors.

**C.** Fit a wire connector (not supplied) over the wires and thread the connector clockwise until you feel a firm resistance.

**D.** Gently try to remove the wires from the connector. If you can remove the wires, carefully re-do steps B and C, as above and check again for a firm connection.

**E.** Connect the fixture wire from group B to the white wire from the outlet box in the same manner.

# STEP 6:

**GROUNDING INSTRUCTIONS:** The green grounding screw (D) is to be inserted into the hole with two raised dimples provided on the mounting bar (A). Wrap the ground wire from the fixture and the ground wire from the outlet box (bare metal or green insulated wire) around the green grounding screw (D) on the mounting bar (A) if uninsulated wire is on the mounting bar (A), connect the ground wire from the fixture and the outlet box to it using a small wire connector (not supplied).

NEVER CONNECT GROUND WIRE TO BLACK OR WHITE POWER SUPPLY WIRES.

#### FINAL ASSEMBLY

Make sure no bare wires can be seen outside wire connectors.

#### STEP 1:

After wires are connected, tuck them carefully inside outlet box. Raise canopy (E) against ceiling and secure by threading screw collar ring (G) to screw collar (L).

#### STEP 2:

Secure bobeche (I) to arms (M) using provided hex nut & washer.

## STEP 3:

Place glass (K) into bobeches (I). Secure by placing retaining ring (J) onto socket and secure using glass retaining ring tool (Z).

# STEP 4:

Install lamps.

#### CLEANING

To clean, wipe fixture with a soft cloth. Clean glass with a mild soap. Do not use abrasive materials such as scouring pads or powders, steel wool or abrasive paper.

## **ORDERING PARTS**

Keep this sheet for future reference, and in case you need to order replacement parts. Parts for this fixture can be ordered from place of purchase. Be sure to use exact wording from illustration when ordering parts.