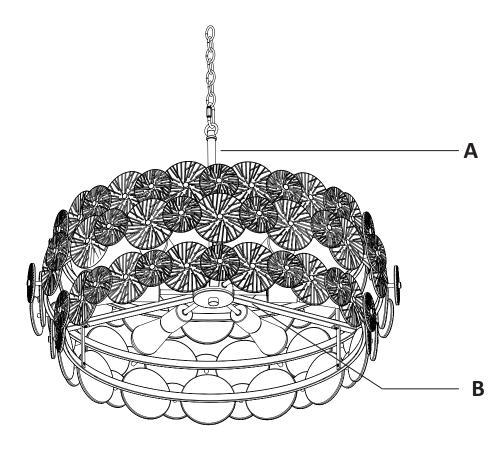
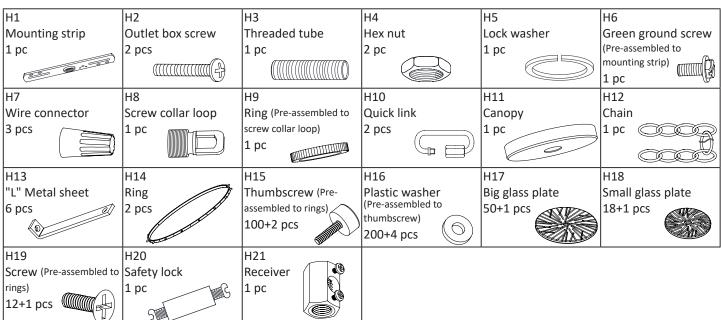
## **USE AND CARE MANUAL**

6 LIGHT PENDANT Model number: 21257



### **Hardware** (Parts are not to scale)



THIS MANUAL CONTAINS IMPORTANT SAFETY INFORMATION. PLEASE READ AND KEEP FOR FUTURE REFERENCE.

#### IMPORTANT SAFETY INFORMATION

- Please read and understand this entire manual before attempting to assemble, operate or install the product.
- Turn off electricity at main fuse box (or circuit breaker box) before beginning installation by removing fuse (or switching off circuit breaker).
- Be careful not to damage or cut the wire insulation (covering) during fixture installation. Do not permit wires to contact any surface having a sharp edge. To do so may damage or cut the wire insulation, which could cause serious injury or death from electric shock.
- All electrical connections must be in agreement with local codes, ordinances or the national electric
  code (NEC). Contact your municipal building department to learn about your local codes, permits and/or
  inspections. If you do not have electrical wiring experience, refer to a do-it-yourself wiring handbook or
  have your fixture installed by a qualified licensed electrician.
- Risk of fire most dwellings built before 1985 have supply wire rated for 140°F/60°C. Consult a qualified electrician before installation.
- Do not exceed the recommended wattage. Refer to the re-lamping label on the light socket for maximum wattage.
- Do not replace a bulb when electrical outlet switch is turned to the "ON" position.
- Do not immerse your lamp in water; doing so will damage the wire.
- Keep materials that burn easily away from lighted bulbs.
- Please make sure that the ceiling or wall can stand the weight of the lamp.

#### **PREPARATION**

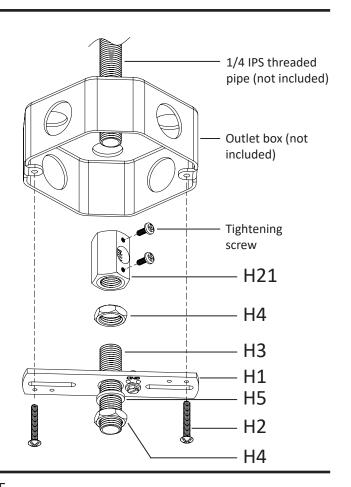
- Before beginning assembly, installation or operation of product, make sure all parts are present. Compare
  parts with package contents list and diagram on previous page. If any part is missing or damaged, do not
  attempt to assemble, install or operate the product. Contact customer service for replacement parts.
- Tools required for assembly (not included): flathead screwdriver, phillips screwdriver, pliers, electrical tape, wire cutters, safety glasses, ladder, wire stripper.

### **INSTALLATION**

## 1 Installing the threaded tube

- It is recommended to install a 1/4 IPS threaded pipe, secured to a structural member of the building (not included).
- Loosen the tightening screws of the receiver (H21).
   Install the receiver (H21) onto the installed pipe and tighten with wrench. Tighten the tightening screws.
- Screw the threaded tube (H3) into the mounting strip (H1), adjust the threaded tube (H3) should extend long enough to protrude through the canopy (H11), when it is mounted. Then secure it using the lock washer (H5) and the hex nut (H4).
- Thread the hex nut (H4) into the threaded tube (H3), then screw the threaded tube assembly into the receiver (H21) and tighten with wrench.
- Fasten the mounting strip (H1) onto the outbox using two outbox screws (H2).

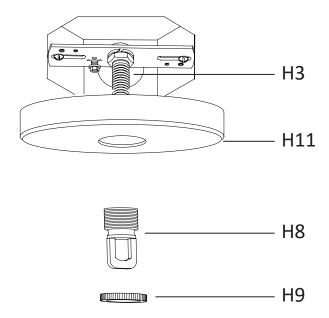
**NOTE:** the lamp must be supported independent of the junction box due to hanging weight.



## **INSTALLATION** (continued)

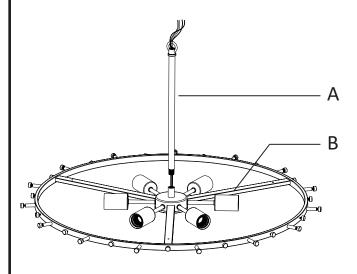
## 2 Attaching the canopy to the outlet box

- Place the canopy (H11) over the threaded tube (H3), and screw the screw collar loop (H8) onto the threaded tube (H3).
- Secure the canopy (H11) using the ring (H9).



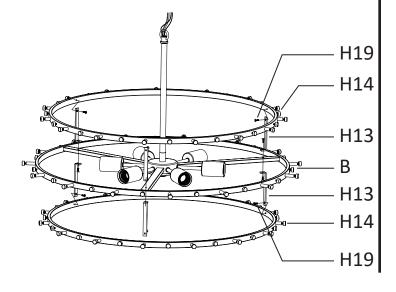
## 3 Assembling the loop assembly to the fixture body

 Pull the fixture wire with bare copper ground wire and safety through the loop assembly (A), and tighten the loop assembly (A) onto the top of the fixture body (B).



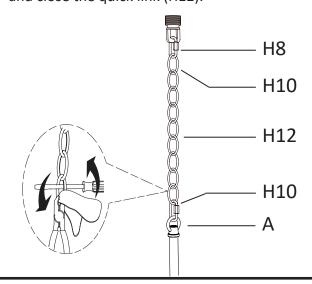
## 4 Assembling the small rings to the fixture body

- Align the holes of the "L" metal sheet (H13) to the hole of the small ring (H14) and the hole of the fixture body (B), then secure with the screw (H19).
- Repeat assembly the "L" metal sheet (H13) to the fixture body (B) and the small rings (H14), then tighten these screws (H19).



### 5 Attaching the chain

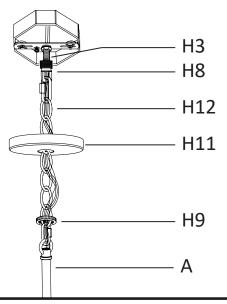
- Adjust the chain (H12) to the desired height by spreading the end link of the chain (H12) apart. Use a pair of pliers and a screwdriver (not included). Wrap a soft cloth around the pliers to protect the chain's finish.
- Open the first quick link (H10), connect chain (H12) to the loop of the loop (A) and close the quick link (H10).
- Open the second quick link (10), connect other end of chain (H12) to the screw collar loop (H8) and close the quick link (H12).



## **INSTALLATION** (continued)

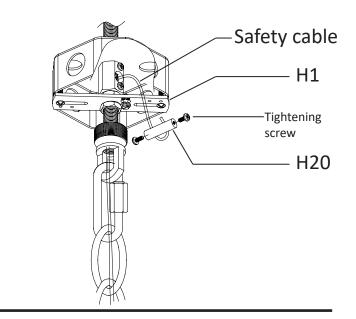
### 6 Weaving the fixture wire

- Unscrew the ring (H9) from the screw collar loop (H8), and lower the canopy (H11) and ring (H9) over the chain (H12) on the fixture.
- Weave the fixture wires, bare copper ground wire and the safety cable up through the chain (H12), ring (H9), canopy (H11), screw collar loop (H8), threaded tube (H3), and then into the outlet box.



#### 7 Installing the safety cable

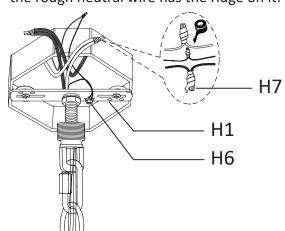
 Loosen the two tightening screws of the safety lock (H20). Weave the safety cable through two holes of the safety lock (H20), and secure with the two screws.



## 8 Making the electrical connections

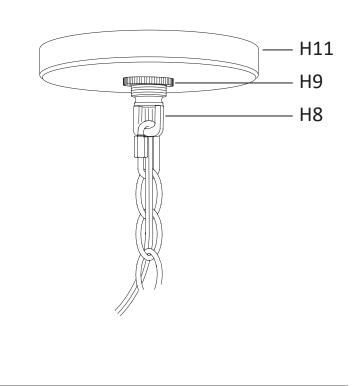
- Strip 3/4 in. of insulation from the wire ends.
- Connect the glossy live wire from the fixture to the black wire from the outlet box, and the rough neutral wire from the fixture to the white wire from the outlet box.
- The bare copper ground wire from the fixture must loop one turn under the head of the green ground screw (H6) on the mounting strip (H1) before it is connected to the ground conductor of the supply circuit.
- Cover the wires with wire connectors (H7). Tape the wire connectors (H7) and wires together, and carefully position all wires inside the outlet box.

**NOTE:** The glossy live wire has the text printed on it; the rough neutral wire has the ridge on it.



## 9 Installing the canopy to the outlet box

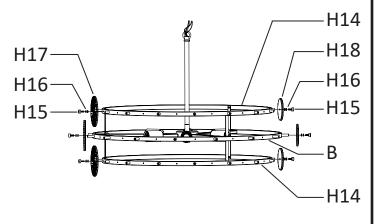
 Raise the canopy (H11) all the way up to the ceiling, and tighten the ring (H9) onto the screw collar loop (H8) until the canopy (H11) is firmly held against the ceiling.



## **INSTALLATION** (continued)

# 10 Assembling the glass plates to fixture body

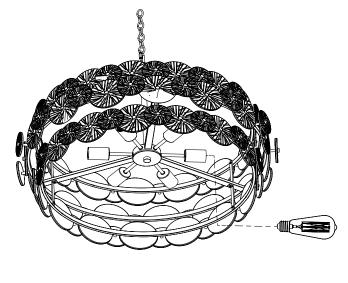
- Unscrew the thumbscrews (H15) from the rings.
- Align the holes of the big glass plates (H17) to the holes of the rings, and secure with the plastic washers (H16) and thumbscrews (H15) as shown.
- Align the holes of the small glass plates (H18) to the holes of the pipe of the rings, and secure with the plastic washers (H16) and the thumbscrews (H15) as shown.



## 11 Installing the light bulbs

 Install the light bulbs (not included) into the socket. Use six Max 60W medium base (E26) type "ST64" bulbs (recommended).

NOTE: You can also use six Max 60W medium base (E26) type "A" or MAX 9W medium base (E26) self-ballasted LED bulbs. Do not exceed the recommended wattage.



#### **CLEANING**

- Do not use any cleaners with chemicals, solvents, or harsh abrasives. Use only a dry, soft cloth to dust or wipe carefully.
- To clean the fixture, disconnect the power by turning off the circuit breaker or by removing the fuse at the fuse box. Use a dry or slightly dampened, clean cloth to wipe the exterior surface of the fixture.

#### **TROUBLESHOOTING**

- The light does not come on at all:
  - a) Check whether the bulbs were burned out.
  - b) Make sure the wall switch is on.
  - c) Make sure the wiring is correct.
  - d) Make sure the circuit breaker is set in the "ON" position.
- Fuse blows or circuit trips when light is turned on.
  - a) Check for crossed wires, ensure wiring is correct.