

## **LED Product Information and Warnings**

#### **Important**

- Always disconnect the power before installing or replacing bulbs and before cleaning or other maintenance.
- Consult a qualified, licensed electrician to ensure correct branch circuit conductor.
- Please read all included assembly instructions and warnings carefully before installation. Contact
  Customer Service if you have any questions or concerns. Before installation, please confirm that the fixture
  is compatible with your supply voltage and dimming system, if present.
- LEDs are highly sensitive electronic devices, and must be treated with care. Do not open any factory sealed compartments, and avoid touching the LEDs with your hands or any object.
- Although all our fixtures are equipped with protective devices, LED fixtures are vulnerable to power surges
  and supply variations. Do not install LED fixtures on the same circuit as any motors, appliances, or HVAC
  systems.
- Do not remove or bypass any LED Driver or Transformer that is provided with the fixture, and do not replace or substitute with another power supply.
- Remote LED Driver or Transformer installation must be done by a licensed electrician and in accordance with local codes. Remote installations should be in an accessible location, as close to the fixture as possible.
- Fixtures must be wired in parallel on independent leads; do not "daisy chain" multiple fixtures together or wire them in series.
- All factory-made splices and connections must remain intact. LED circuits are carefully designed and built, and improper connections may damage the fixture.
- The ends of coaxial pendant cords have been precisely stripped and split at the factory and must not be field cut. Excess cord or cable should be neatly coiled and reserved in the fixture canopy.
- Any mounting hardware is provided for your convenience and should be used with discretion. Always use the appropriate hardware for the mounting surface.

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# SONNEMAN®

### **Assembly Instructions**

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INSTRUCTIONS D'INSTALLATION

Vines Series - Large LED Pendant

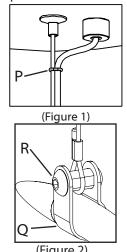
#### **Important**

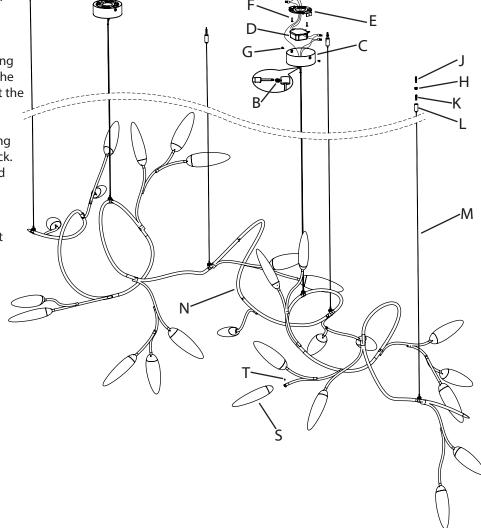
- Always disconnect the power before installing or replacing bulbs and before cleaning or other maintenance.
- Consult a qualified, licensed electrician to ensure correct branch circuit conductor.
   Consulter un électricien qualifié pour vous assurer que les conducteurs de la dérivation sont adéquats.
- 1. Shut off power to the outlet box (A).
- 2. Use the screwdriver to loosen the slotted set screw (B). Adjust height of cord. Tighten the set screw to set. Reserve extra cord in the canopy (C).
- 3. Attach the mounting plate (E) to the outlet box (A), secure with outlet box screw (F).
- 4. Make appropriate electrical connections using wire nuts:
  - a. Connect the LED driver's (D) live wire (black) to the live outlet box wire.
  - b. Connect the LED driver's (D) neutral wire (white) to the neutral outlet box wire.
  - c. Connect the canopy's ground wire (green or uncoated) to the ground outlet box wire. If no ground is present in outlet box, connect canopy's ground wire to the mounting plate (E) using the green screw (included).

d. Connect the fixture inner conductor to the positive (+) driver output wire and connect the fixture outer conductor to the negative (-) driver output wire.

- e. Carefully place connections and LED driver in canopy.
- 5. Attach canopy (C) to the mounting plate (E), secure with screws (G).
- 6. Install the mounting brackets (H) to the ceiling with anchors (J) and screws (K), then screw the posts (L) onto the mounting brackets. Adjust the steel cables (M) to level the fixture (N).

  To shorten the cable, push the cable up; to lengthen, push in the plunger while pulling downon the cable, release the plunger to lock. Slide cord rings (P) as close to canopy (C) and fixture (N) as possible. (Figure 1)
- 7. Adjust hanging clips (Q) by loosening clip screw (R)with included Allen key as needed.
- 8. Attach glass (S) to fixture (N). Secure with set screw (T).
- 9. Restore power to the outlet box (A).





#### Note

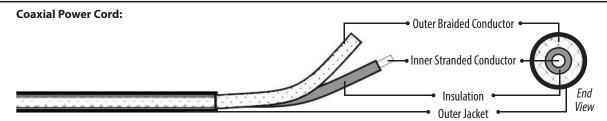
- This fixture is dimmable with Electronic Low Voltage (Trailing-Edge) and Incandescent (Leading-Edge) dimmers only. Care Instructions
- Dusting: Use a clean, dry cloth.
- Cleaning: To protect the finish, avoid any harsh abrasives or chemicals.



### **Coax Splicing**

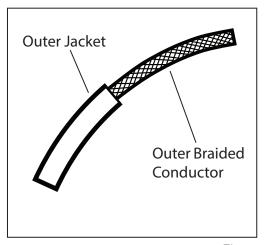
## Assembly Instructions INSTRUCTIONS D'INSTALLATION

### FAILURE TO FOLLOW THESE INSTRUCTIONS WILL VOID THE WARRANTY



#### If field-cutting is required, please follow the below instructions:

- 1. Make a 1" slice along the length of the cord's outer jacket (Fig. 1). CAUTION: Do not cut through the outer braided conductor.
- 2. Carefully strip the outer jacket of the cord and keep the outer braided conductors intact (Fig. 1).
- 3. Slide the outer braided conductor back to create a bulge and reveal the inner stranded conductor (Fig. 2).
- 4. Bend the cord to create an opening through the bunched-up portion of outer braided conductor, then pull out the inner stranded conductor (Fig. 3)
- 5. Twist together the outer braided conductor to form the negative wire of the fixture, then strip 5/8" off the end of the inner stranded conductor to form the positive wire of the fixture (Fig. 4).
- 6. Re-splice all power cords.



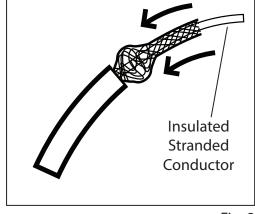


Fig. 1

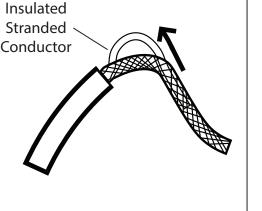


Fig. 2

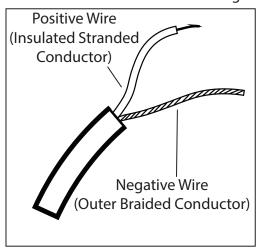


Fig. 3

Fig. 4