

INSTALLATION INSTRUCTIONS

293 - LED Pendant

PD-29308

dweLED

CAUTION: To prevent electrical shock, ensure electricity has been turned off at the circuit breaker before beginning.

- Read all instructions before installing.
- System is intended for installation by a licensed electrician in accordance with the National Electrical Code (NEC) and local regulations.
- When handling the fixture, do not apply pressure to the LEDs. Hold the fixture by the base only.
- Retain installation instructions for future maintenance reference.

WARNING: All parts must be used as indicated in these instructions. This product is designed for use only with the supplied parts and/or accessories designated for use by dweLED. Substitution of parts or accessories not designated for use with this product by dweLED could result in personal injury or property damage, and will void the warranty. Contact an authorized dealer or the manufacturer if any parts are damaged or missing.

MAINTENANCE NOTE: Coastal conditions may cause mineral and residue build-up on the fixture. We recommend that customers in coastal areas clean all external surfaces of the fixture once every two weeks with a wet cloth.

MISE EN GARDE: Pour éviter tout choc électrique, assurez-vous que le disjoncteur soit mis hors tension avant de commencer.

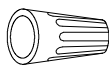
- Lisez toutes les instructions avant l'installation.
- Le système doit être installé par un électricien licencié conformément au code national de l'électricité (NEC), et également aux règlements locaux.
- Lors de la manipulation du luminaire, n'appuyez pas sur les LED. Tenez-le uniquement par la base.

ATTENTION: Toutes les pièces doivent être utilisées comme indiqué dans ces instructions. Ce produit est conçu pour être utilisé seulement avec les pièces et/ou accessoires fournis pour être utilisés avec les produits dweLED. Remplacer des pièces ou accessoires non conçus pour ce produit dweLED pourrait causer des dommages corporels ou matériels et pourrait également causer l'annulation de la garantie. Veuillez contacter un revendeur autorisé ou le fabricant si des pièces manquent ou sont endommagées.

NOTE D'ENTRETIEN: Les conditions côtières peut causer une accumulation de minéraux et de résidus sur le luminaire. Nous recommandons aux clients qui résident dans les zones côtières de nettoyer toutes les surfaces externes du luminaire une fois toutes les deux semaines avec un chiffon humide.

Hardware

A



Wire Connector
Qty: 5PCS+1 Extra

B



Canopy screw
Qty: 1 Extra

C



Gasket
Qty: 3PCS+1 Extra

dweLED.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
44 Harbor Park Drive
Port Washington, NY 11050

Central Distribution Center
1600 Distribution Ct
Lithia Springs, GA 30122

Western Distribution Center
1750 Archibald Avenue
Ontario, CA 91760



INSTALLATION INSTRUCTIONS

293 - LED Pendant

PD-29308

dweLED

PREPARATION

1. Shut off the power at the circuit breaker and remove existing fixture, including the crossbar.
2. Carefully unpack your new fixture and lay out all the parts on a clear area. Be careful not to lose any small parts necessary for installation.

MOUNTING THE FIXTURE (Fig. 1, Fig. 3)

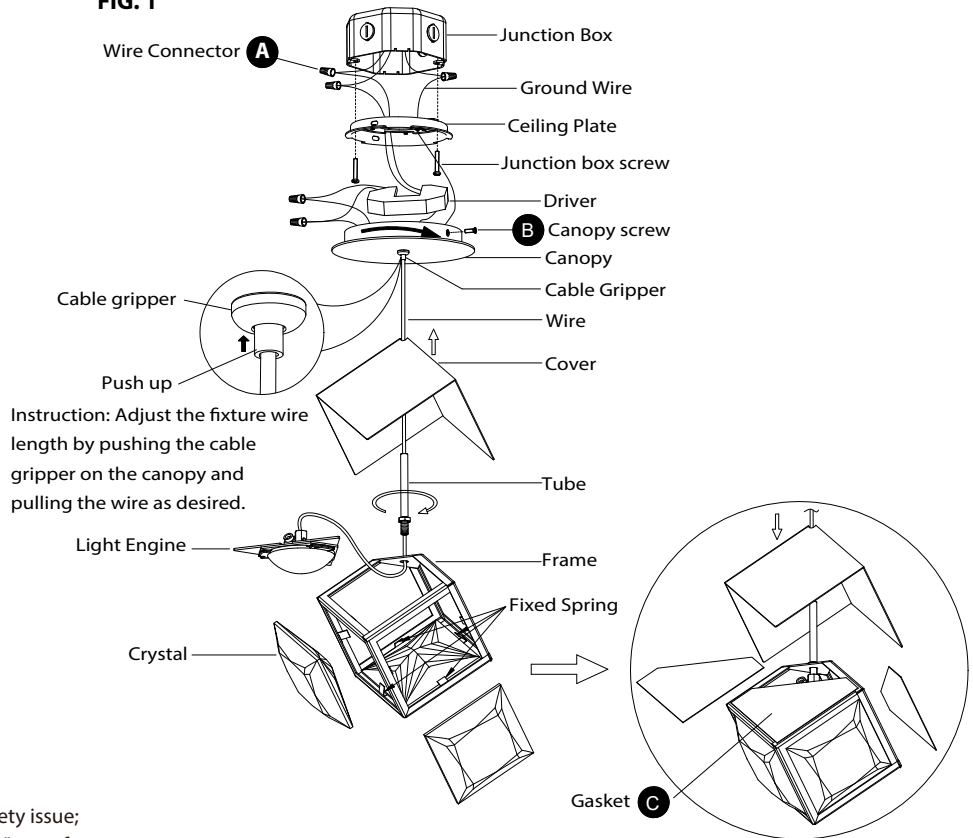
3. Remove the canopy screw (B) from the ceiling plate.
4. Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired.
 - a) Before securing the canopy in place. It is recommended to retract or extend the wire within the canopy to a desirable length.
 - b) Due to limited space within the canopy, shorten the cable as necessary to make the installation easier. Make sure to identify and label all the wiring properly before any trimming/shortening. (Fig. 3)

Warning: Shortening these cables without professional helps or electronic background is not advisable. Any modifications to the fixture may result in voiding the warranty of the product.

5. Secure the ceiling plate to the junction box using the screws provided with the junction box.

Note: (i) using any other non-original-manufacturer provided junction box screw may result in safety issue;
(ii) The side of the mounting plate marked "GND" must face out.

FIG. 1



INSTALLING CRYSTAL (Fig. 1)

6. Raise the cover. Unscrew the tube and take out the light engine.
7. Put the crystal into the fixture. Bend the 4 springs to fix it in place. Repeat for all three crystals.
8. Put the light engine back and tighten the tube.
9. Place the gasket on the frame to avoid light-leaking. Put the cover back.

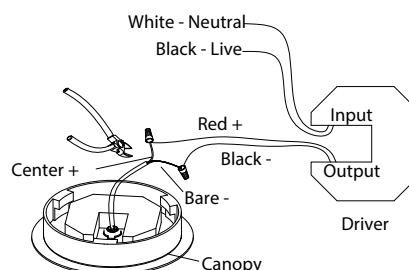
WIRING AND HANGING FIXTURE (Fig. 1, Fig. 2, Fig. 3)

10. Connect the driver input wires to junction box as shown in Fig. 2. Making sure that all wire connectors (A) are secured. If your outlet box has a green or bare copper ground wire, connect the fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to the back plate using the GND screw provided. After wires are connected, tuck them carefully inside the junction box.
11. Lift the fixture and mount against the ceiling plate. Line up ceiling plate tabs with holes in canopy. Install the canopy screw (B).

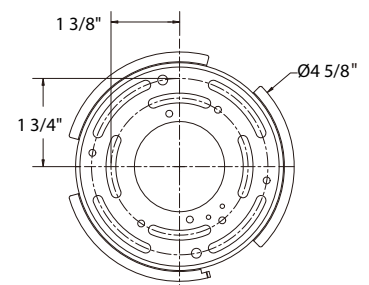
FIG. 2 Wiring

	Fixture Wires Black or Smooth	House Wires Black (Hot)
	Fixture Wires White or Ribbed	House Wires White (Neutral)
	Fixture Wires Bare wire (Ground)	House Wires Green or Bare Copper (Ground)

Fig.3 Driver Wires



Ceiling Plate Dimensions



dweLED.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
44 Harbor Park Drive
Port Washington, NY 11050

Central Distribution Center
1600 Distribution Ct
Lithia Springs, GA 30122

Western Distribution Center
1750 Archibald Avenue
Ontario, CA 91760

