

INSTALLATION INSTRUCTIONS

LED Pendant

PD-93534

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: 3pcs+1 Extra

B



Wire Connector (P1)
Qty: 4pcs+1 Extra

C



Canopy Screw
Qty: 1 Extra

INSTALLATION INSTRUCTIONS

LED Pendant

PD-93534

dweLED

Fig. 1

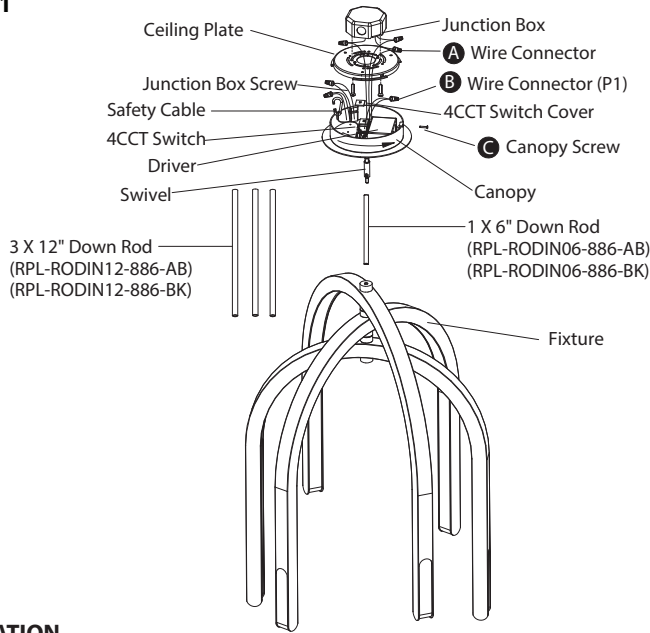


Fig.4 Wire Diagram

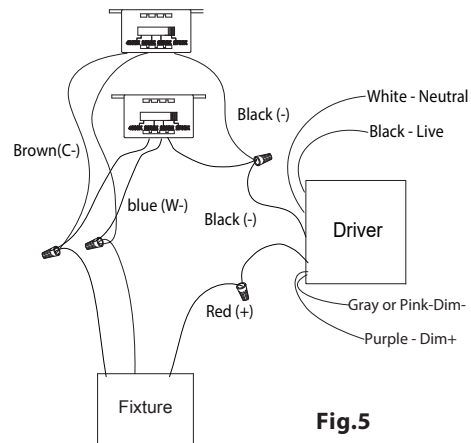
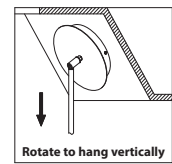


Fig.5



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. 2, Fig. 3, Fig. 4)

3. Remove the canopy screw (C) from the ceiling plate.
4. The lamp can switch between four color temperatures (2700K-3000K-3500K-4000K), which can be adjusted to your preference with the switch in the canopy (Fig.3).

Note: (i) The switch features a detachable cover. Remove it before adjusting the color temperature and reattach it after the adjustment.
(ii) The fixture must be powered off to adjust the CCT, after each adjustment, perform a power cycle(off-on) to activate the new CCT setting.

(iii) There are two switches in total, and they need to be set to the same position to adjust the color temperature.

5. Secure the ceiling plate to the junction box using standard junction box screws that comes 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 ceiling plate marked "GND" must face out.
6. Choose number of rods suitable for your hanging height.
7. Connection the canopy, rod(s), swivel, and fixture. Make sure all connections are tightened. Run fixture wires through rod(s), swivel, and canopy.
8. 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. 4)
9. Attach the fixture to the bracket on the ceiling plate using a safety cable as shown (Fig. 1). This secures the fixture and aids in wiring.
10. Connect the driver's input wires to the junction box wires as shown in Fig. 2 using wire connectors (A) provided. Ensure wire connectors are secure. Connect the fixture's ground wire to the ground in the junction box; this will be either a green wire or a bare copper wire. After wires are connected, tuck wires carefully inside the junction box.

COMPLETING THE INSTALLATION

11. Secure the fixture by mounting the canopy to the ring of the backplate. Turn and rotate the canopy stops. Fasten the canopy to the mounting backplate using the canopy screw (C).
12. For a sloped ceiling application, rotate swivel at the top of the stems to ensure fixture is hanging vertically.(Fig. 5)

DIMMING WIRING INFORMATION (Fig. 4)

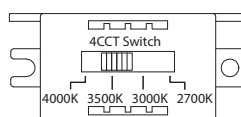
13. This fixture features electronic low voltage (ELV or TRIAC) or 0-10V dimming capabilities. See notes below for specific dimming wires information.
14. To utilize ELV or TRIAC dimming: use wires black (hot), white (neutral) and bare copper ground wire (ground).
15. To utilize 0-10V dimming: use wire purple (dim+), gray or pink (dim-), black (hot), white (neutral) and bare copper ground wire (ground).

Note: Make sure to connect 0-10V prior to power-up the fixture in order to allow the 0-10V dimmer to function properly.

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 4CCT Switch



Ceiling Plate Dimensions

