

INSTALLATION INSTRUCTION

LED Pendant

PD417609

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: 4pcs

B



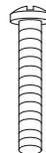
Mounting Screw
Qty: 1pc

C



Set screw
Qty: 1pc

D



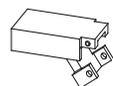
Junction Box Screw
Qty: 3pcs

E



Allen Wrench
Qty: 1pc

F



Quick Terminal
Qty: 2pcs

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PREPARATION

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

MOUNTING THE FIXTURE (Fig. 1)

3. Remove the mounting screw (B) from the fixture, and remove the mounting plate (Fig. 1).
4. Secure the mounting plate to the junction box using standard junction box screws (D).

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.

CONNECTING THE WIRES (Fig. 2)

5. Connect the fixture 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 fixture is wired to house wires, tuck wires carefully inside the junction box.
6. 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: The switch comes with a detachable cover, remove the cover prior to adjusting the color temperature, reattach the cover after adjustment is made.

Note: Fixture must be powered off to adjust the CCT setting, after each CCT adjustment cycle power on, off then on to show new CCT setting.

COMPLETING THE INSTALLATION (Fig. 1)

7. Secure the fixture to the mounting plate using the mounting screw (B). (Fig. 1)

Fig.1

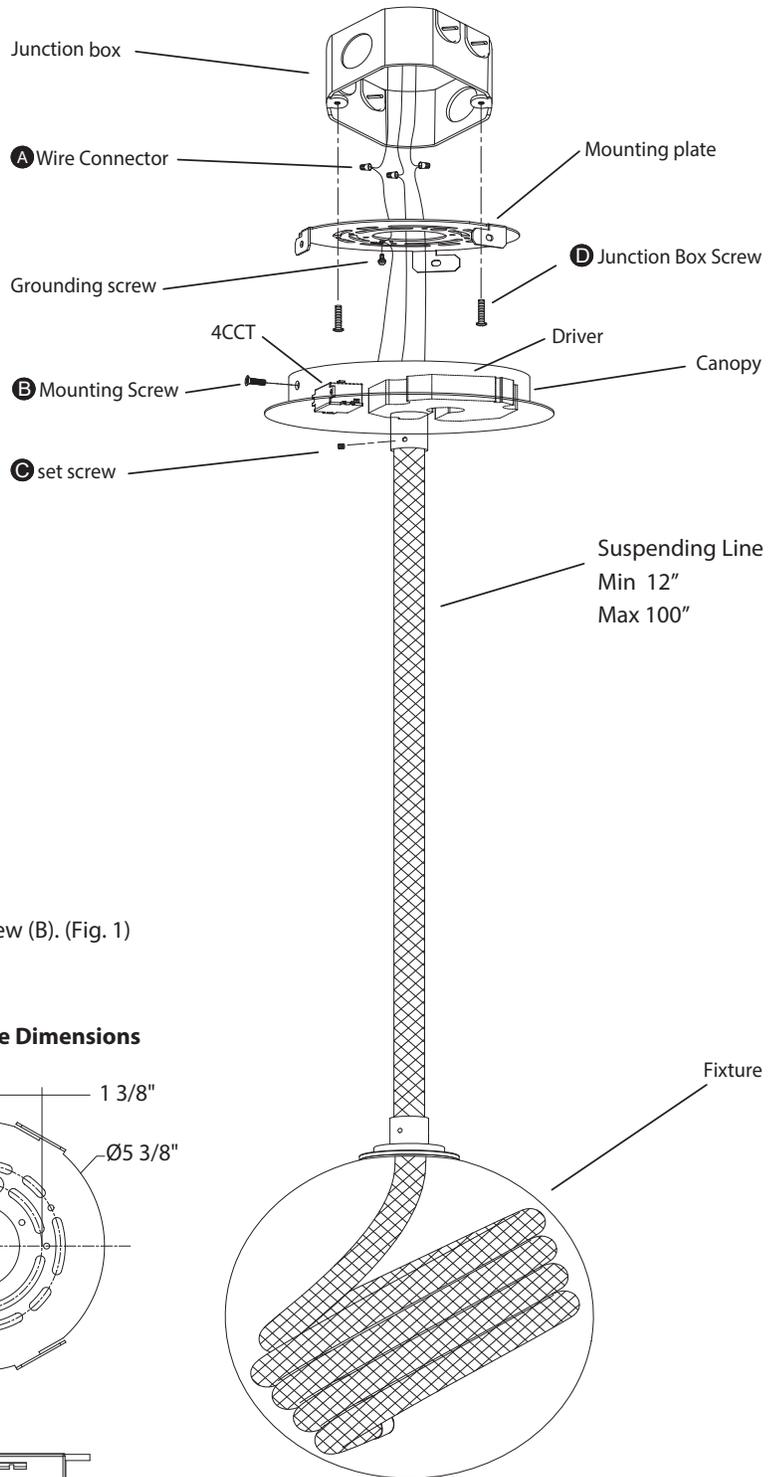


Fig.2 Wiring

	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 Mounting Plate Dimensions

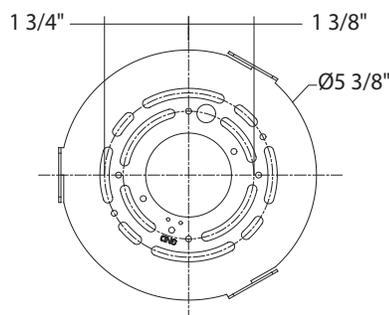
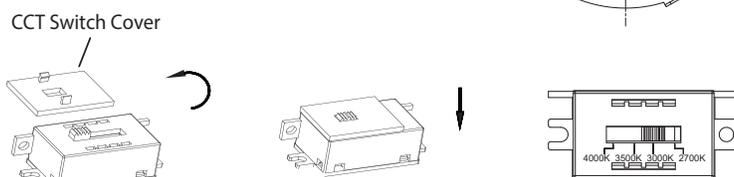


Fig.4 4CCT Switch



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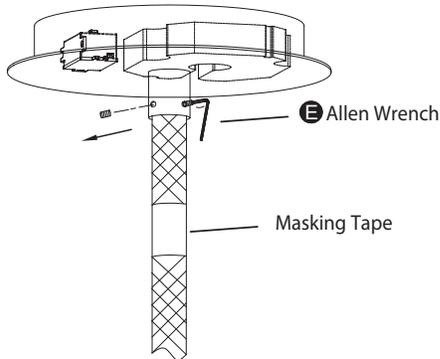
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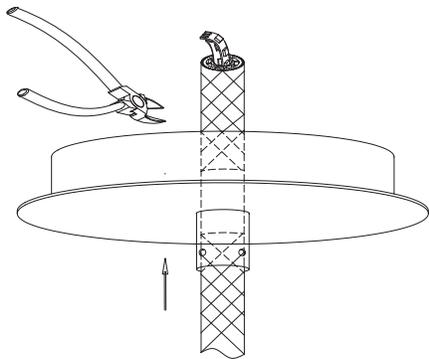
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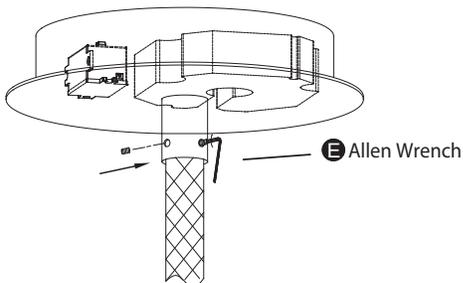
Wire Length Adjust



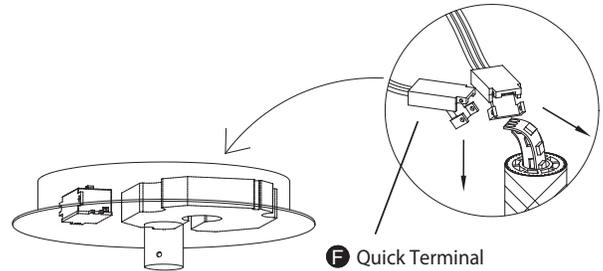
At the position of the appropriate length, wrap a circle of braided nylon mesh hose using masking tape. Prevent braided nylon mesh from scattering.
 Remove the set screw counterclockwise by using the allen wrench provided(E).



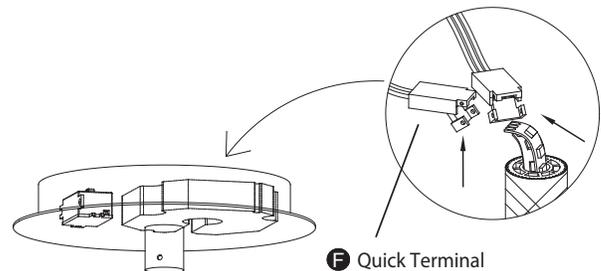
Adjust the fixture silicone tube with braided nylon mesh hose length by pulling the wire.
 Use scissors to cut off the excess parts.
 Note: The light strip should be cut along the dotted line marked with scissors.
 Note: The masking tape coverage area should be higher than the hole position



Tighten the set screw clockwise by using the allen wrench provided(E).



Carefully open the quick terminal(F) to avoid damage. Remove the light strip.



Insert the light strip into the quick connector terminal, and make sure the red wire is connected to the DC24+ of the light strip.
 Note: If the quick connection terminal(F) is damaged, the spare parts can be replaced. Before replacement, please pay attention to the wire sequence and make proper markings.



Note: It must not be bent at a right angle. During the installation process, when taking it up, it is strictly prohibited to fold, twist or forcibly twist the light strip.