

INSTALLATION INSTRUCTIONS

430 - LED Pendant

PD430748

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 résidue 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: 3pcs+1 Extra

C



Canopy Screw
Qty: 1 Extra

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Fig.1

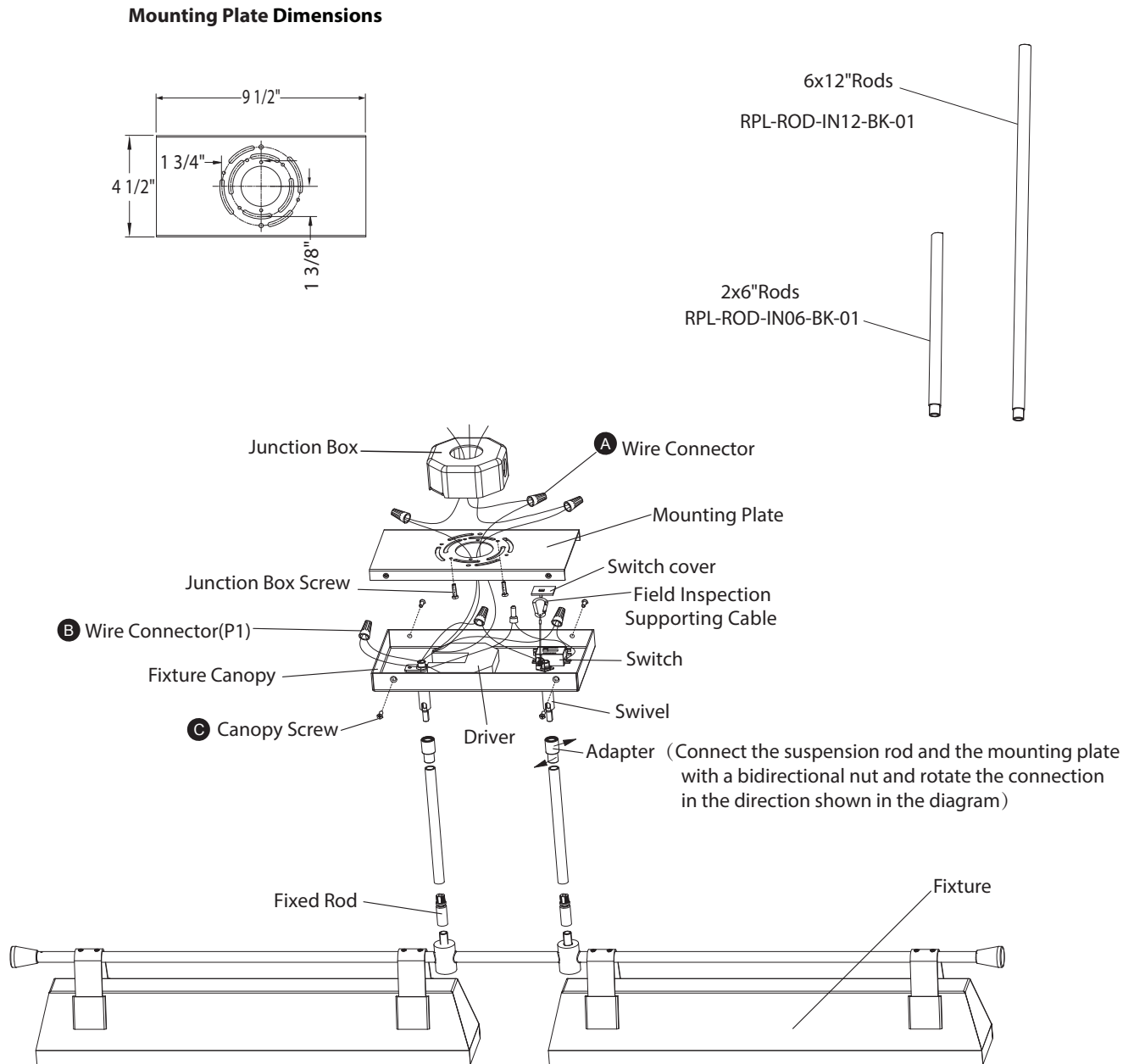


Fig. 2 Wiring

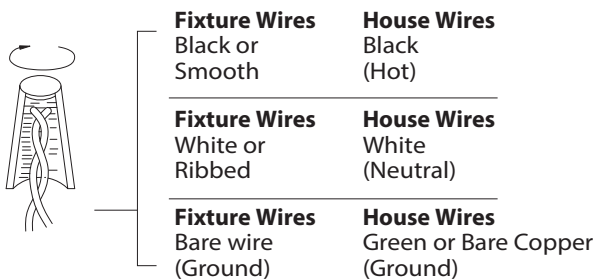
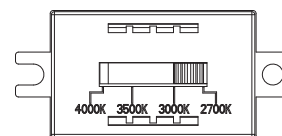


Fig.3 Switch



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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 in 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 (C) and mounting plate from the fixture.
4. The lamp can switch between four color temperatures (27000K-3000K-3500K-4000K), which can be adjusted to your preference with the switch in the fixture (Fig.3).

Note: (i) The switch comes with a detachable switch cover, remove the switch cover prior to adjusting the color reattach the switch cover after adjustment is made.

(ii) 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.

5. Secure mounting plate to the junction box using standard junction box screws that come 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.

6. Select the number of rods that suits you, thread the wires through the rods and gimbals, and finally secure the gimbals to the fixture canopy in the original way.
7. Due to limited space within the canopy, shorten the wires as necessary to make the installation easier. Make sure to identify and label all the wiring properly before any trimming/shortening. (Fig. 4)
8. Hook the Field inspection supporting cable properly secured to the bracket on the installed rear plate so that the fixture can be temporarily suspended in place.

CONNECTING THE WIRES (Fig.2、 Fig.4)

9. Connect the driver's output wires, fixture's wires and 4CCT switch's wires together using wire connectors (P1)(B) as shown in Fig .4.
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 mounting plate using the GND screw provided. After wires are connected, tuck them carefully inside the junction box.

COMPLETING THE INSTALLATION (Fig. 5)

11. Secure the fixture to the mounting plate using the canopy screw (C).
12. For slope ceiling applications, rotate swivel at the top of the stem to ensure luminaire is aiming down (Fig.5).

Fig. 4 Wiring

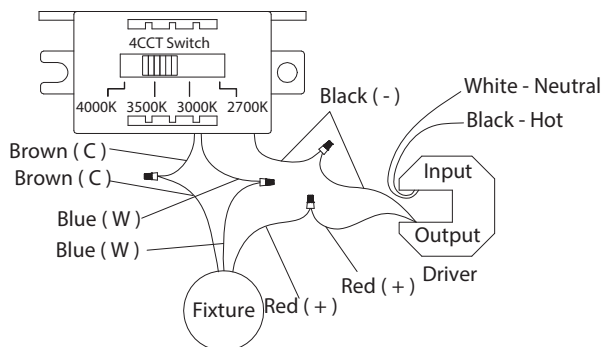
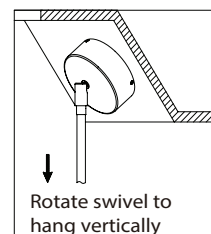


Fig.5



本页仅用于版本控制，请勿印刷！

序号 No.	变更说明 REVISION NOTE	变更人 CHANGED BY	变更日期 REV DATE
1			
2			
3			
4			
5			

规格：80 克进口书写纸 A4，~双面印刷，短边对折
SPECIFICATION: 80G IMPORTED WRITING PAPER A4, DOUBLE-SIDED
PRINTING, THE SHORT SIDE FOLDED IN HALF
审核：王 杰 09/02/2026
CHECK: STD BY: 09/02/2026

图号：PD430748-15 A
DWG NO.

批准：周婷婷 09/02/2026
APPROVED BY:

External Document