

INSTALLATION INSTRUCTION

610-LED Pendant

PD610636

MODERN FORMS®

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 Modern Forms. Substitution of parts or accessories not designated for use with this product by Modern Forms 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 Modern Forms. Remplacer des pièces ou accessoires non conçus pour ce produit Modern Forms 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



Mounting Screw
Qty: 1 Extra

C



Wood Screw
Qty: 6pcs+1 Extra

D



Plastic Anchor
Qty: 6pcs+1 Extra

E



Set Screws
Qty: 2 pcs+1 Extra

F



Safety Cable Gripper
Qty: 1 pc

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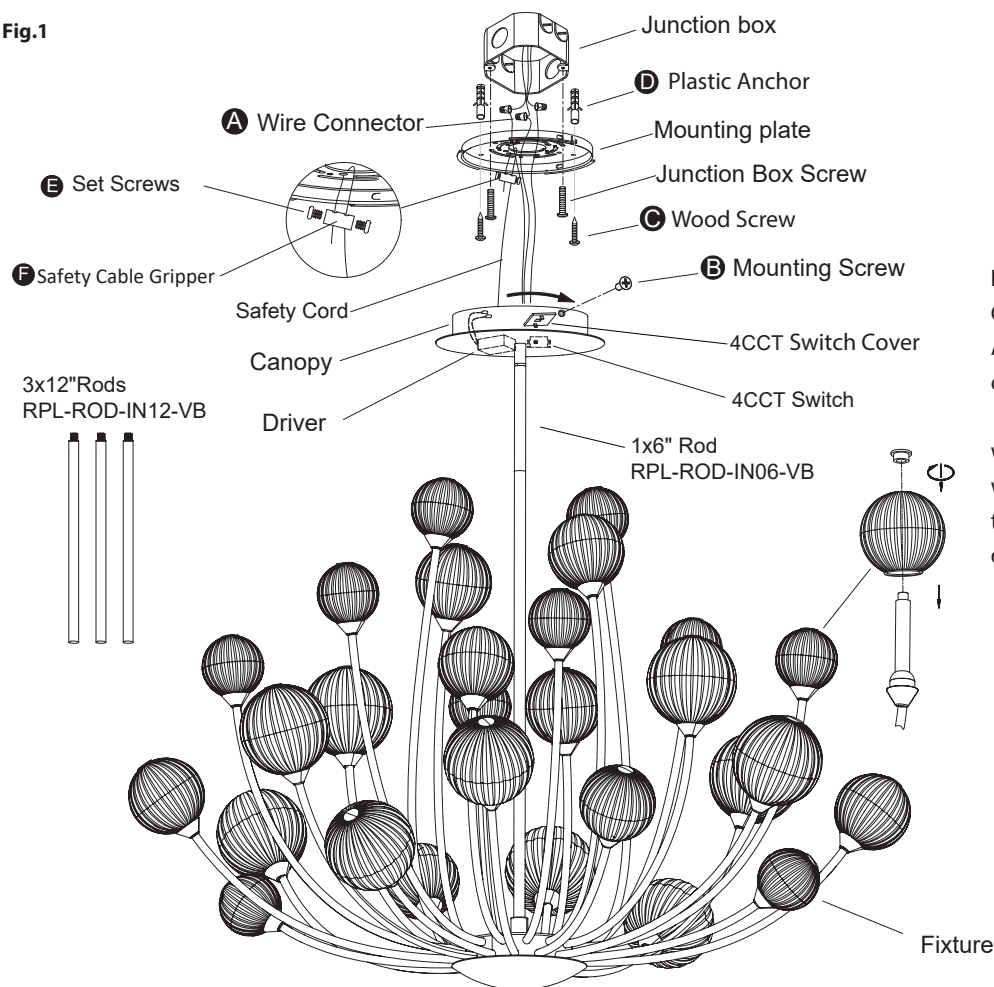
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Fig.1



Note:

Glass come in 3 sizes and 2 colors. Assemble the glass onto the corresponding letter labeled on each base cap and secure it with the end cover. Lock it in place with a spinning motion, ensuring the cap is catching the cylindrical diffuser.

LETTER LABEL	SIZE	COLOR
A1	Small	Champagne
B1	Medium	Champagne
C1	Big	Champagne
A2	Small	Smoky
B2	Medium	Smoky
C2	Big	Smoky

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.5)

3. Loosen the mounting screw (B) from the fixture, and remove the mounting plate.
4. Drill holes in the wall aligned with the key holes located on the mounting plate. Insert the plastic anchor (D).
5. Secure the mounting plate to the junction box using standard junction box screws that comes with the junction box. Fasten the mounting plate to the wall with the plastic anchors using the wood screws (C) provided.
6. Set color temperature at this stage. The fixture can switch between four color temperatures (2700K, 3000K, 3500K, 4000K), which can be adjusted to your preference using the 4CCT switch (Fig. 5) mounted on the mounting plate.

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.

Note: (i) Using any other non-original-manufacturer provided junction box screw may result in safety issue;

7. Choose the number of downrods suitable for your application. Thread the fixture wire through the rod, swivel, and canopy. Connect the canopy, rod, swivel, and fixture body. Make sure all are tightened.
 - 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).

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CONNECTING THE WIRES (Fig. 1/ Fig.2 / Fig. 3)

8. Loosen the set screws(E) on the safety cable gripper(F), thread the safety cords through the gripper (F), mounting plate, and out the other end of the gripper (F) as shown(Fig.1), then tighten the two set screws(E) and adjust the safety cords length so there is ample room to work with.
9. Connect the fixture, CCT switch, and driver's output wires to center cable as shown in Fig. 3, red to the red+, black to the black, blue to the blue W-, brown to the brown C-, make sure that wire connectors(A) are secured. Then tuck them inside the canopy.
10. Connect the driver's input wires to junction box wires as shown in Fig. 2, make 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 screw provided. After wires are connected, tuck them carefully inside the junction box.

DIMMING WIRING INFORMATION (Fig. 4)

11. This fixture features electronic low voltage (ELV or TRIAC) or 0-10V dimming capabilities. See notes below for specific dimming wires information.
 12. To utilize ELV or TRIAC dimming: use black (hot), white (neutral) and bare copper ground wires (ground).
 13. To utilize 0-10V dimming: use purple (dim+), gray or pink (dim-), black (hot), white (neutral) and bare copper ground wires (ground).
- Note: Make sure to connect 0-10V prior to power-up the fixture in order to allow the 0-10V dimming to function properly.

CONNECTING THE INSTALLATION (Fig.1/ Fig.6)

14. Lift and mount the canopy against the ceiling plate. Rotate the canopy in the direction of the arrow until it stops. Fasten the canopy in place using the canopy screw (B).
15. For slope ceiling application, rotate swivel at the top of the stem to ensure luminaire is aiming down (Fig.6).

Fig.2 Wiring

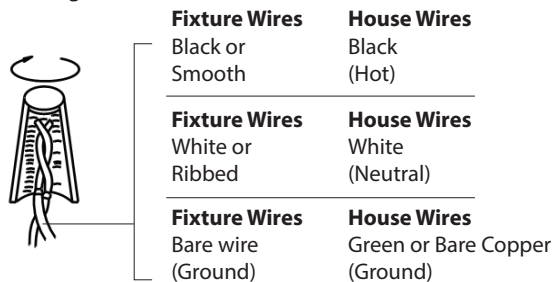


Fig.3 Driver Wires

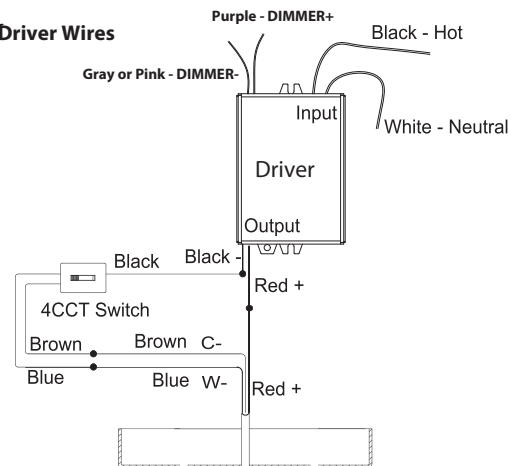


Fig.5 4CCT Switch

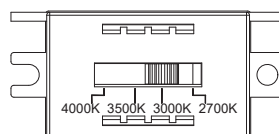


Fig.4

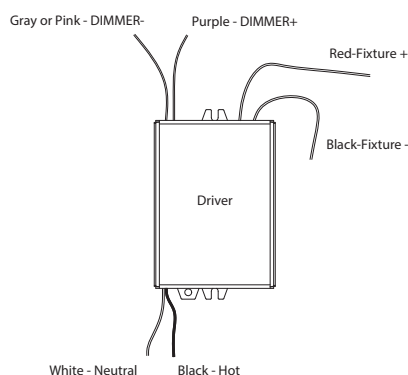
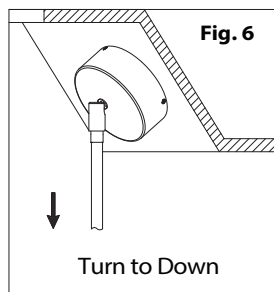
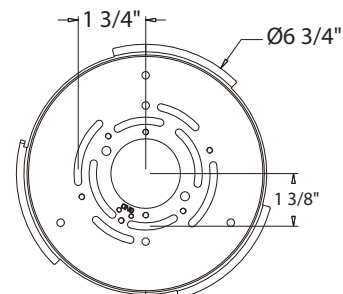


Fig. 6



Mounting Plate Dimensions



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