

INSTALLATION INSTRUCTIONS

642 - LED Pendant
PD-64256

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



Plastic Anchor
Qty: 2pcs+1 Extra

D



Wood Screw
Qty: 2pcs+1 Extra

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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 on a clear area. Be careful not to lose any small parts necessary for installation.

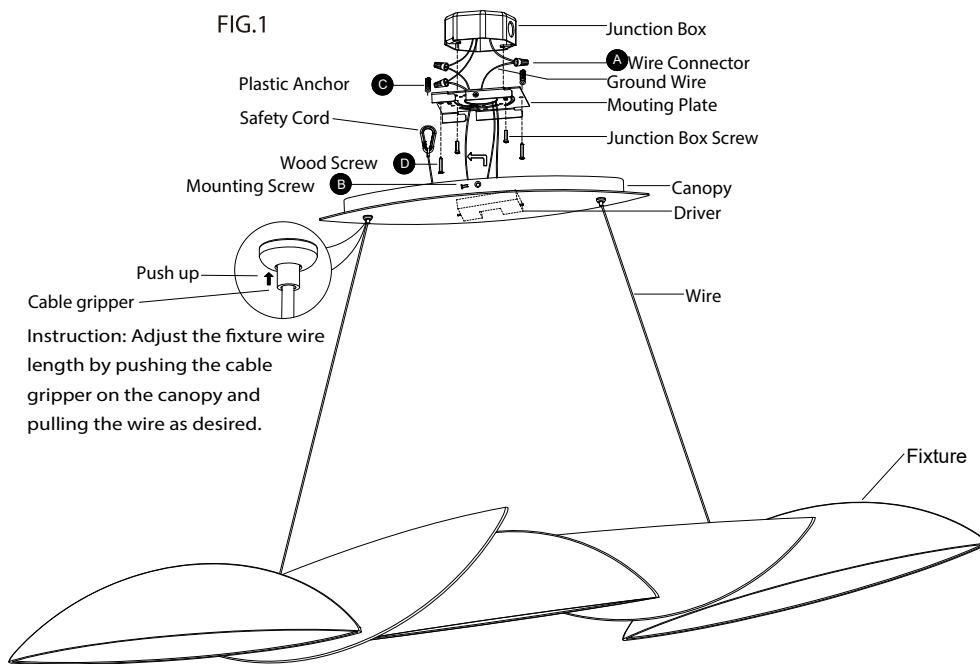
MOUNTING THE FIXTURE (Fig. 1)

3. Remove the mounting screw (B) from the mounting plate.
4. Drill holes in the wall aligned with the key holes located in the mounting plate. Insert the plastic anchors (C).
5. Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired.
 - a) Retract these wires close to a desirable length to within the canopy before securing the fixture in place.

Note: retracting or extending excessive cable length through the cable gripper is not recommended.

 - b) 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.
6. Secure the mounting plate to the junction box using the screws provided with the junction box. Fasten the back plate to the wall with the plastic anchors using the wood screws (D) provided.

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)

7. Properly secure the safety cord to the bracket on the mounting back plate to temporarily hang the fixture in place and aid installation.
8. 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.

COMPLETING THE INSTALLATION

9. Secure the fixture by mounting the canopy to the mounting plate. Slide the canopy in the direction of the notch until it latches in place. Secure the fixture to the mounting plate using the mounting screw (B).

DIMMING WIRING INFORMATION (Fig. 3)

10. This fixture features electronic low voltage (ELV or TRIAC) or 0-10V dimming capabilities. See notes below for specific dimming wires information.
 11. To utilize ELV or TRIAC dimming: use wires black (hot), white (neutral) and bare copper ground wire (ground).
 12. 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

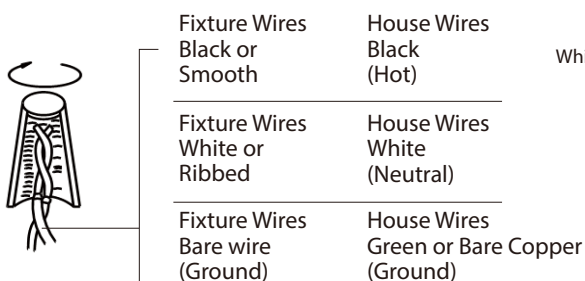
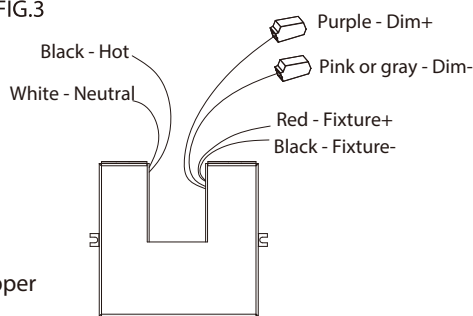
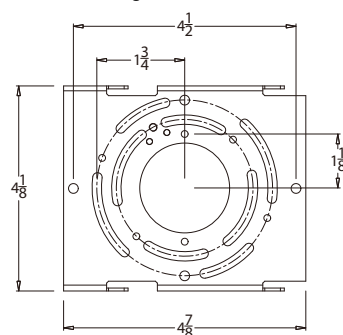


FIG.3



Mounting Plate Dimensions



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