INSTALLATION INSTRUCTIONS

542-LED Pendant

PD-54248

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.

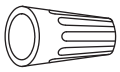
- Lisez toutes les instructions avant l'installation.
- Le système doit être installé par un électricien licensié conformément au code national de l'électricité (NEC), et également aux règlements locaux.
- Lors de la manipulation du luminaire, n'appuyez pas sur les LED. Tenez-le uniquement par la base.

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 résidue sur le luminaire. Nous recommendons aux clients qui resident 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: 3 pcs +1 Extra

B

Wire Connector
Qty: 2 pcs +1 Extra

C

Mounting Screw
Qty: 1 Extra

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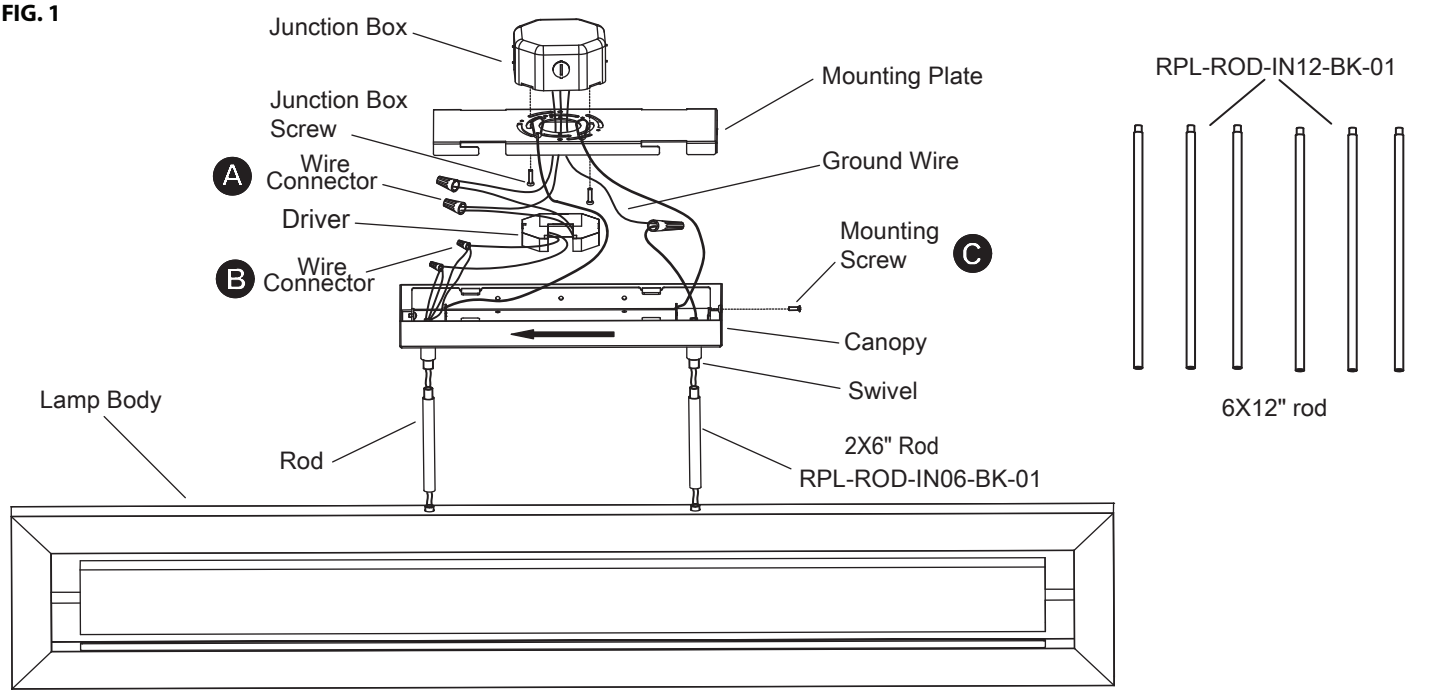
FIG. 1



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.3)

3. Remove the mounting screw (C) from the fixture.
4. Secure mounting plate to the junction box using junction box screw.
   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.
5. Choose number of rods suitable for your application.
6. Thread wire from lamp body through stems, swivel, and canopy. Tighten the fixture body, rods, swivel and canopy so they are attached securely.
   Note: Due to limited room 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)

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

7. Connect the driver output wire with fixture wire as shown in Fig. 2 red to the red, and black to the black. make sure connectors (B) are secured.
8. Connect the driver input wire with junction box 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 GND screw provided. After wires are connected, tuck them carefully inside the junction box.

COMPLETING THE INSTALLATION (Fig. 4)

9. Secure the fixture by mounting the canopy to the mounting back plate. Slide the canopy in the direction of the notch until it latches in place. Fasten the canopy to the mounting back plate using the mounting screw(C).
10. For slope ceiling application, rotate swivel at the top of the stem to ensure luminaire is aiming down (Fig. 4).

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FIG. 2 Wiring

Fixture Wires	House Wires
Black or Smooth	Black (Hot)
Fixture Wires	House Wires
White or Ribbed	White (Neutral)
Fixture Wires	House Wires
Bare wire (Ground)	Green or Bare Copper (Ground)

Mounting Plate Dimensions

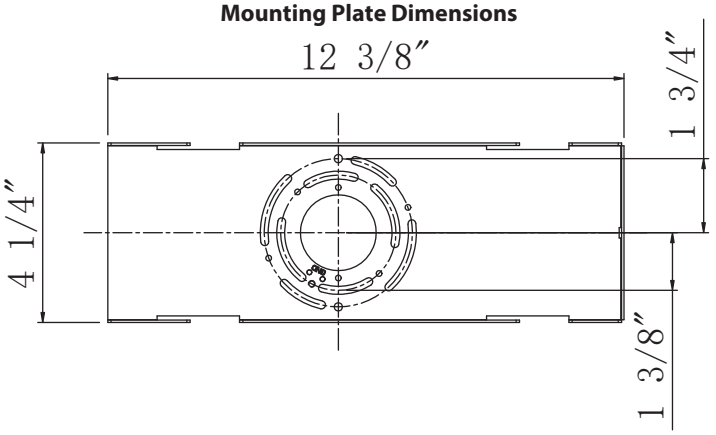


FIG. 3 Driver Wiring

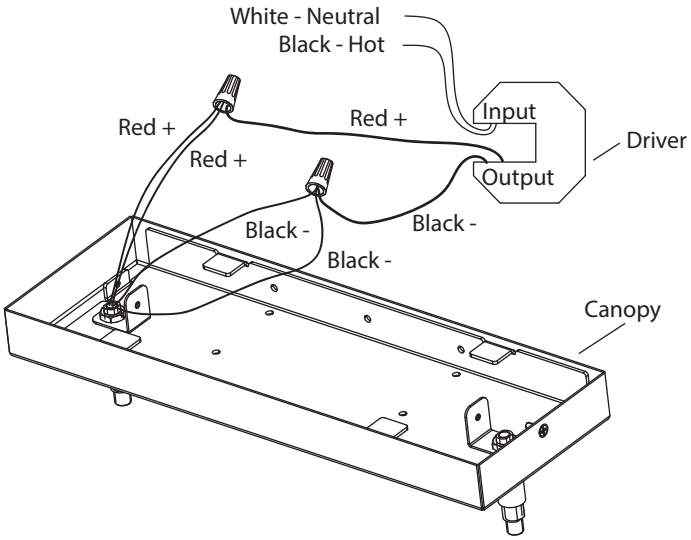
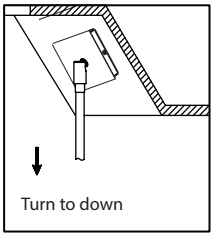


FIG. 4



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