

# INSTALLATION INSTRUCTIONS

## 342-LED PENDANTS

PD-34228

# 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 résidu 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

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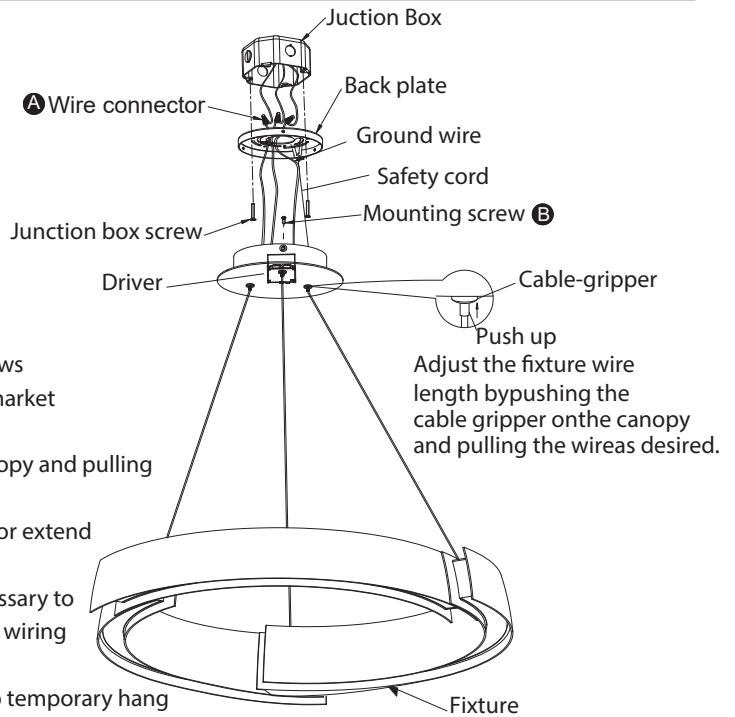
**MODERN FORMS**

**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 fixture.
4. Secure back plate to the junction box using standard junction box screws that comes with the junction box. Note: the side of the mounting plate marked "GND" must face out.
5. Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired.
  - 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)
6. Properly secure the safety cord to the bracket on mounting back plate to temporarily hang the fixture in place




**CONNECTING THE WIRES (Fig. 2)**

7. This fixture features electronic low voltage (ELV or TRAIC) or 0-10V dimming capabilities. See notes below for specific dimming wires information.
  8. To utilize ELV or TRAIC dimming: use wires black (hot), white (neutral) and bare copper ground wire (ground).
  9. To utilize 0-10V dimming: use wire purple (dim+), pink or gray (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 dimming to function properly.

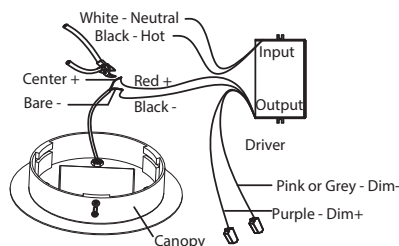
**COMPLETING THE INSTALLATION (Fig.3)**

10. Secure the fixture to the mounting back plate using the mounting screw (B).

**Fig. 2 Wiring**

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

**Fig.3 Driver Wires**



**Mounting Plate Dimensions**

