

INSTALLATION INSTRUCTIONS

301-LED Pendant

PD-30126

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: 4pcs

B



Mounting Screw
Qty: 3pcs

C



Plastic Anchor
Qty: 4+1 Extra

D



Wood Screw
Qty: 4+1 Extra

E



Silicone sleeve
Qty: 2+1 Extra

F



Wire Connector P1
Qty: 2+1 Extra

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FIG.1

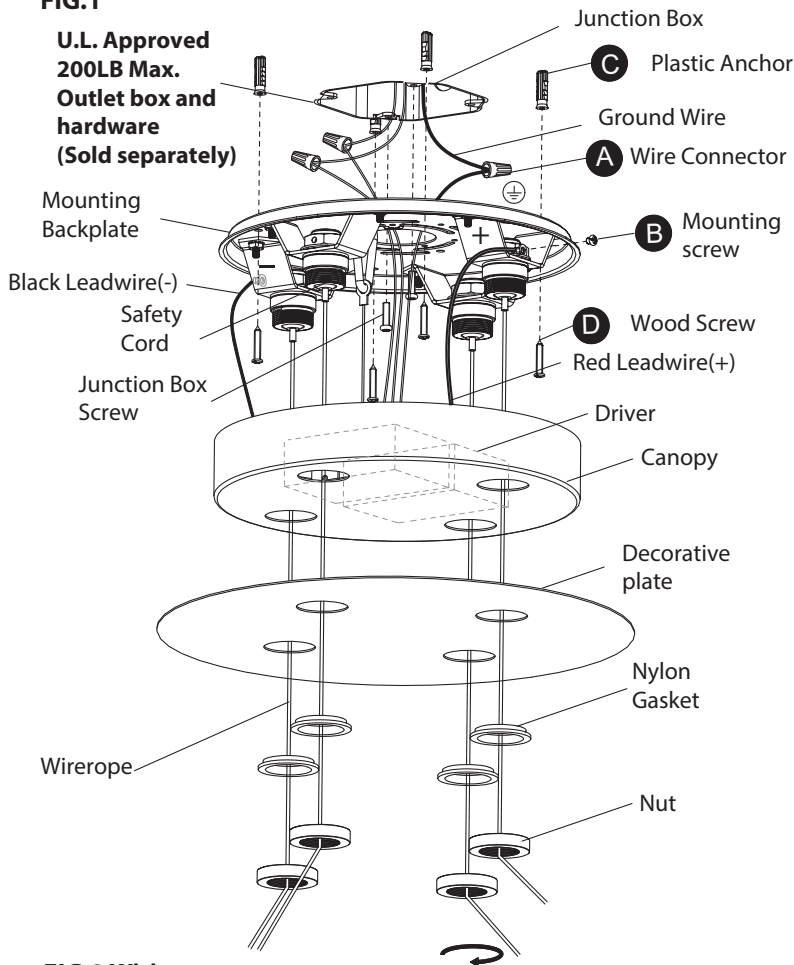


FIG.2 Wiring

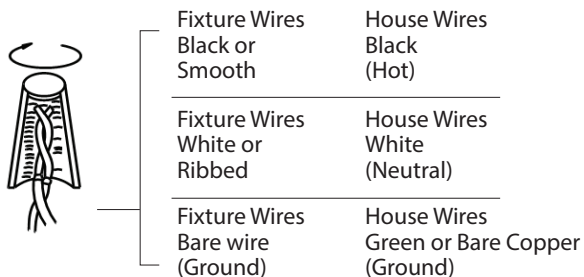
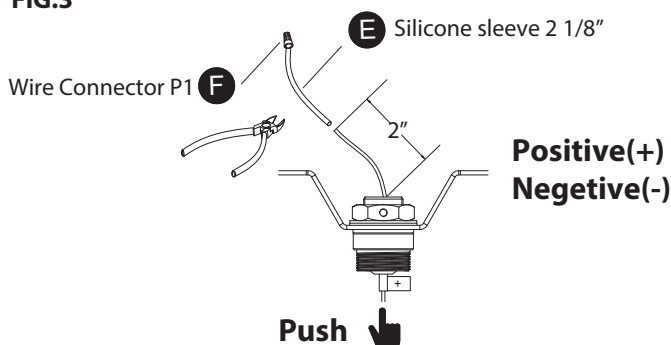


FIG.3



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 Nut and Nylon gaskets from the fixture.
4. Drill holes in the wall aligned with the key holes located in the mounting plate, insert the plastic anchors (C).
5. 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 provide junction box screw may result in safety issue;
(ii) The side of the mounting plate marked "GND" must face out.

CONNECTING THE WIRES (Fig. 1&2)

6. Properly secure the safety cord to the bracket on the mounting back plate to temporarily hang the fixture in place and aid installation.
7. Secure the Black&Red leadwire to the conductive bracket (on the backplate) with positive(+) and negative(-) marking using Mounting screws(B).
8. Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired.

a. Retract the wires close to a desirable length and tuck 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: All wire-ropes are made out of steel cable. Use the proper tool for cutting if needed. Wire-ropes on positive and negative terminal conducting low voltage, crossing them will result in temporary short-circuitry. Avoid crossing these wire-ropes with any metal.

9. Caution: If shortening the wire rope is required: set aside at least 2-1/8" length above the quick release (only for positive and negative wire rope) and cover with silicone sleeve for proper electrical isolation. Cap the wire-rope with a wire nut at the end. See (FIG.3).
10. Connect the driver's input wires to junction box wire 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-

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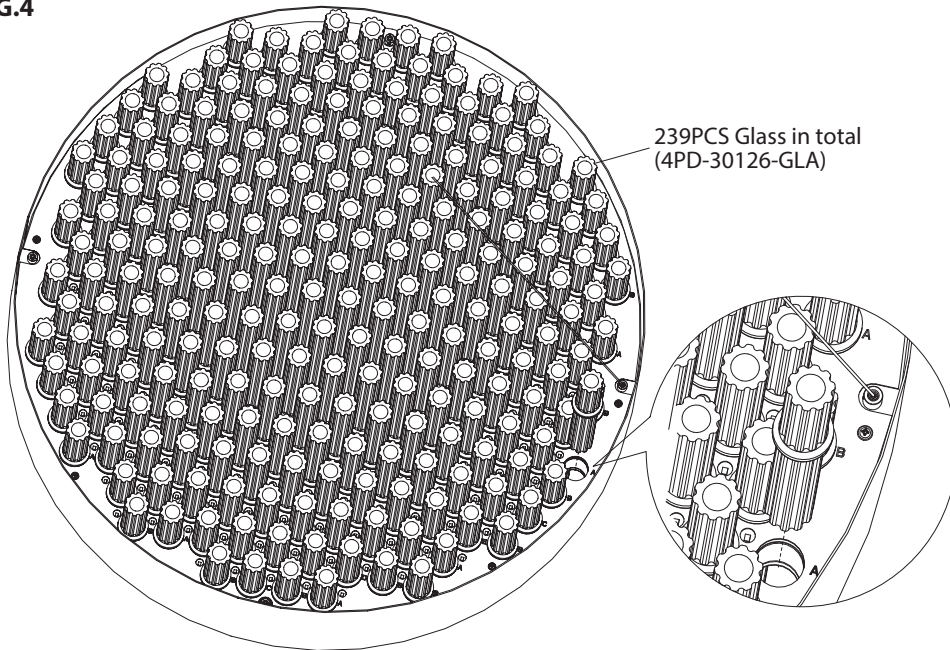
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FIG.4



-fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to the mounting plate using the screw provided. After wires are connected, tuck them carefully inside the junction box.

COMPLETING THE INSTALLATION(Fig. 4)

- Secure canopy, decorative plate, and nylon gasket together with the nut to the canopy by turning the nut clockwise. Ensure the gasket is flush to the decorative plate and the nut is flush to the gasket so that the nut is not touching the decorative plate.
- Install the glass into the slot with the same letter(A-Z) as labeled on the corresponding board.

FIG.6 Backplate Dimensions

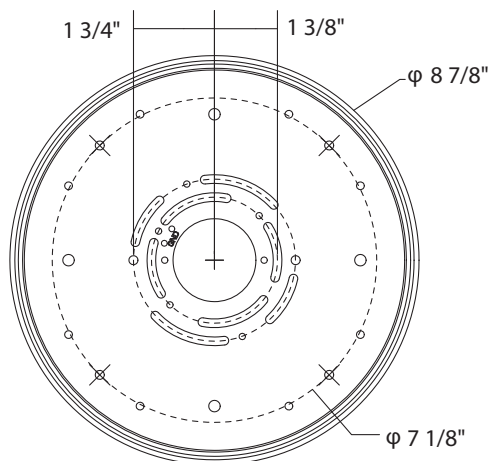


FIG.5 Auxiliary installation

NO:	Length/inch	Quantity/pcs
A	8 3/4	12
B	8 1/4	22
C	7 3/4	6
D	10 7/8	24
E	9 7/8	12
V	12 1/8	24
X	12 3/4	12
H	14 1/8	12
Y	15 1/8	12
J	16	12
K	17	12
L	18 1/8	12
M	18 3/4	6
N	20	12
O	21	12
P	22 1/4	12
Z	23 1/4	6
R	24 1/4	6
S	25 1/4	6
T	26 1/2	6
U	28	1

FIG.5 Auxiliary installation



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