

# INSTALLATION INSTRUCTIONS

## 2286 - LED Wall Sconce

WS228628/WS228636

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.

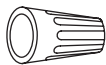
- Lisez toutes les instructions avant l'installation.
- Le système doit être installé par un électricien licencié conformément au code national de l'électricité (NEC), et également aux règlements locaux.
- Lors de la manipulation du luminaire, n'appuyez pas sur les LED. Tenez-le uniquement par la base.

**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+1Extra

B



Mounting Screw  
Qty: 4pcs+1 Extra

C



Wood Screw  
Qty: 2pcs +1Extra

D



Plastic Anchor  
Qty: 2pcs+1 Extra

E



Nut  
Qty: 3pcs+1Extra

F



Cover  
Qty: 2pcs

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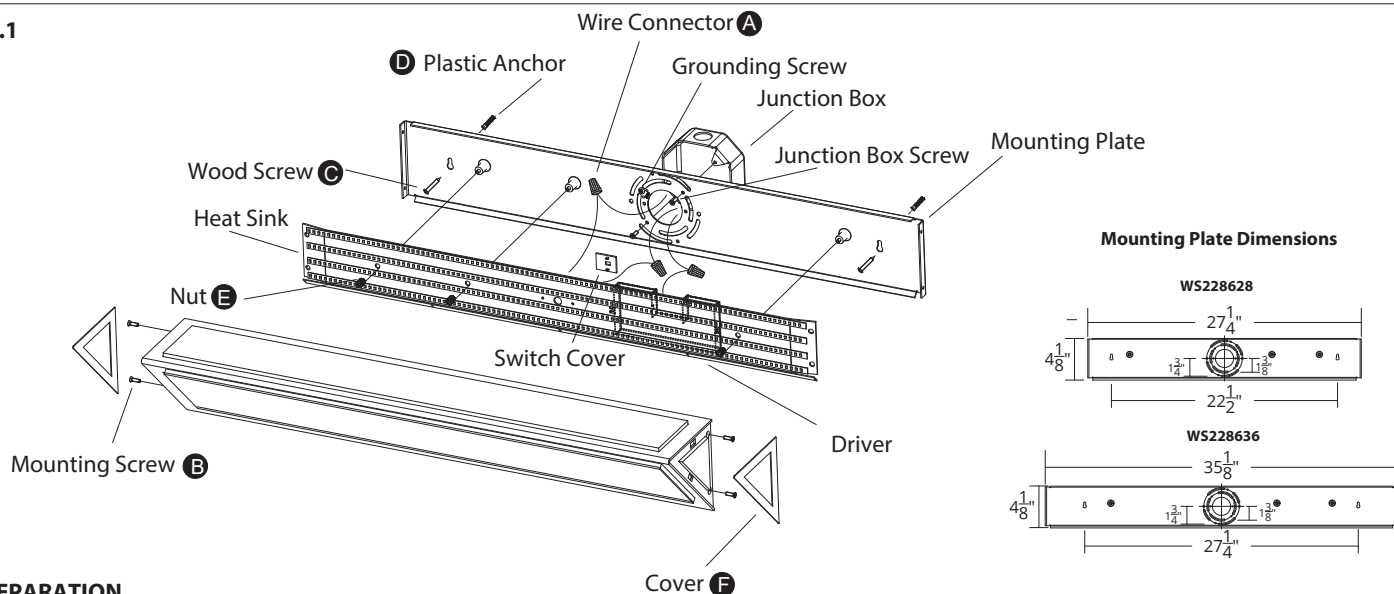
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Fig.1



#### 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. 4)

3. Remove the mounting screw (B) from the fixture, take down the mounting plate.
4. Rotate nuts (E) and remove the heat sink. Drill holes in the wall aligned with the key holes located in the mounting plate, insert the plastic anchor (D).
5. Secure the mounting plate to the junction box using standard junction box screws that come with the junction box. Fasten it to the wall using wood screw (C).

**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.

6. Connect the driver's input wires to junction box wires as shown in Fig. 2, making sure that all wire connectors (A) are secured. If your outlet box has a green or bare copper grounding wire, connect the fixture's grounding wire to it. Otherwise, connect the fixture's grounding wire directly to the mounting plate using the grounding screw provided. After wires are connected, tuck them carefully inside the junction box.
7. The lamp can switch between four color temperature (2700K-3000K-3500K-4000K), which can be adjusted to your preference with the switch in the fixture (Fig. 4).

**Note:** (i) The 4CCT switch comes with a detachable cover, remove the cover prior to adjusting the color temperature, reattach the cover after adjustment is made.

(ii) 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.

#### DIMMING WIRING INFORMATION (Fig. 3)

8. This fixture features electronic low voltage (ELV or TRIAC) or 0-10V dimming capabilities. See notes below for specific dimming wires information.
9. To utilize ELV or TRIAC dimming: use wires black (Live), white (neutral) and bare copper ground wire (ground).
10. To utilize 0-10V dimming: use wire purple (dim+), pink or gray (dim-), black (Live), white (neutral) and bare copper grounding 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. 1)

11. Fix the heat sink on the mounting plate and rotate the nuts (E).
12. Secure the fixture to the mounting plate using the mounting screw (B).
13. Fix the cover (F) to both ends of the fixture (magnetic attachment). If it cannot be inserted, you may need to rotate or flip it.

Fig. 3 Driver Wiring

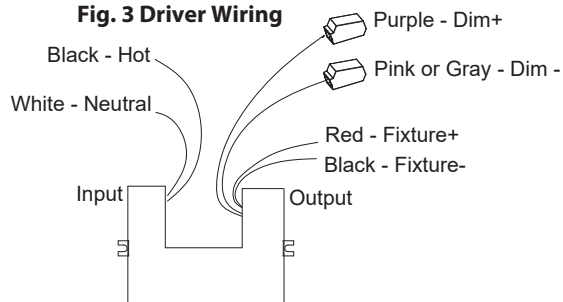


Fig.2 Wiring



#### Fixture Wires

Black or Smooth

#### House Wires

Black (Hot)

#### Fixture Wires

White or Ribbed

#### House Wires

White (Neutral)

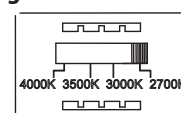
#### Fixture Wires

Bare wire (Ground)

#### House Wires

Green or Bare Copper (Ground)

Fig.4 4CCT Switch



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