

INSTALLATION INSTRUCTIONS

780 - LED Outdoor Sconce WS-W78520

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



Wire Connector
Qty: 3pcs+1 Extra



Mounting Screw
Qty: 1 Extra



Rubber Gasket
Qty: 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) and rubber gasket (C) from the fixture.
4. The lamp can switch between four color temperatures (27000K-3000K-3500K-4000K), which can be adjusted to your preference with the two switches in the canopy (Fig.3)

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

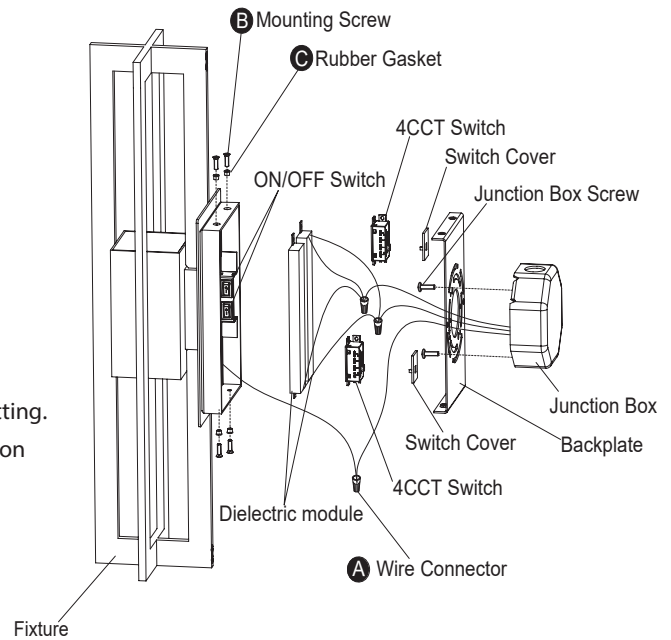
(ii) Fixture must be powered off to adjust the CCT setting, after each CCT adjustment cycle power on, off then on to show new CCT setting.
5. Choose between upward or downward illumination based on your application needs using the individual on/off switch located in the canopy (Fig.4)
6. Secure the mounting back plate to the junction box using standard junction box screws that comes with the junction box .

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.

(iii) One screw of the mounting plate must be facing down.

Fig. 1



CONNECTING THE WIRES (Fig. 2)

7. 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 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.
8. Drill holes in the wall aligned with the key holes located on the backplate, insert the plastic anchor(D).
9. Secure mounting back plate to the junction box using standard junction box screws that comes with the junction box.
10. Place the fixture over the mounting back plate and secure it with mounting screws (B) and the rubber gasket (C).

COMPLETING THE INSTALLATION

11. To prevent moisture from entering the outlet box and causing a short, use clear caulking (i.e indoor/outdoor silicone sealant) to outline the outside of fixture back plate where it meets the wall. Leave a space at the bottom to allow moisture to escape (Fig.5)

Back Plate Dimensions

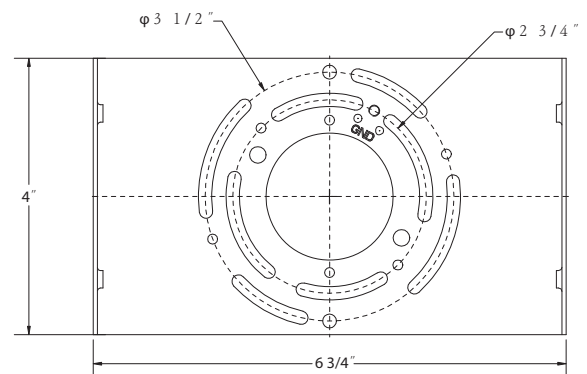


Fig.2 Wiring

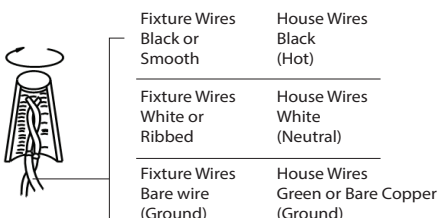


Fig.3 4CCT Switch

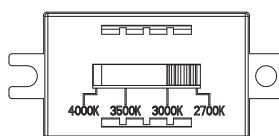


Fig.4 ON/OFF Switch

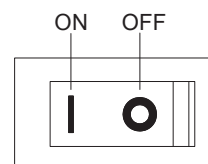
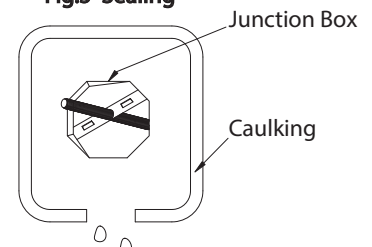


Fig.5 Sealing



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