

INSTALLATION INSTRUCTIONS

335-Outdoor Wall Sconce

WS-W33534

dweLED

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 dweLED. Substitution of parts or accessories not designated for use with this product by dweLED 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.

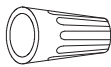
- Lisez toutes les instructions avant l'installation.
- Le système doit être installé par un électricien licencié conformément au code national de l'électricité (NEC), et également aux règlements locaux.
- Lors de la manipulation du luminaire, n'appuyez pas sur les LED. Tenez-le uniquement par la base.

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 dweLED. Remplacer des pièces ou accessoires non conçus pour ce produit dweLED 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+1 Extra

B



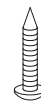
Mounting Screw
Qty: 1 Extra

C



Rubber Gasket
Qty: 1 Extra

D



Wood Screw
Qty: 1 Extra

E



Plastic Anchor
Qty: 1 Extra

F



Fix Screw
Qty: 1 Extra

G



Fix Plate
Qty: 1Pcs

H



Screw Driver
Qty: 1 PC

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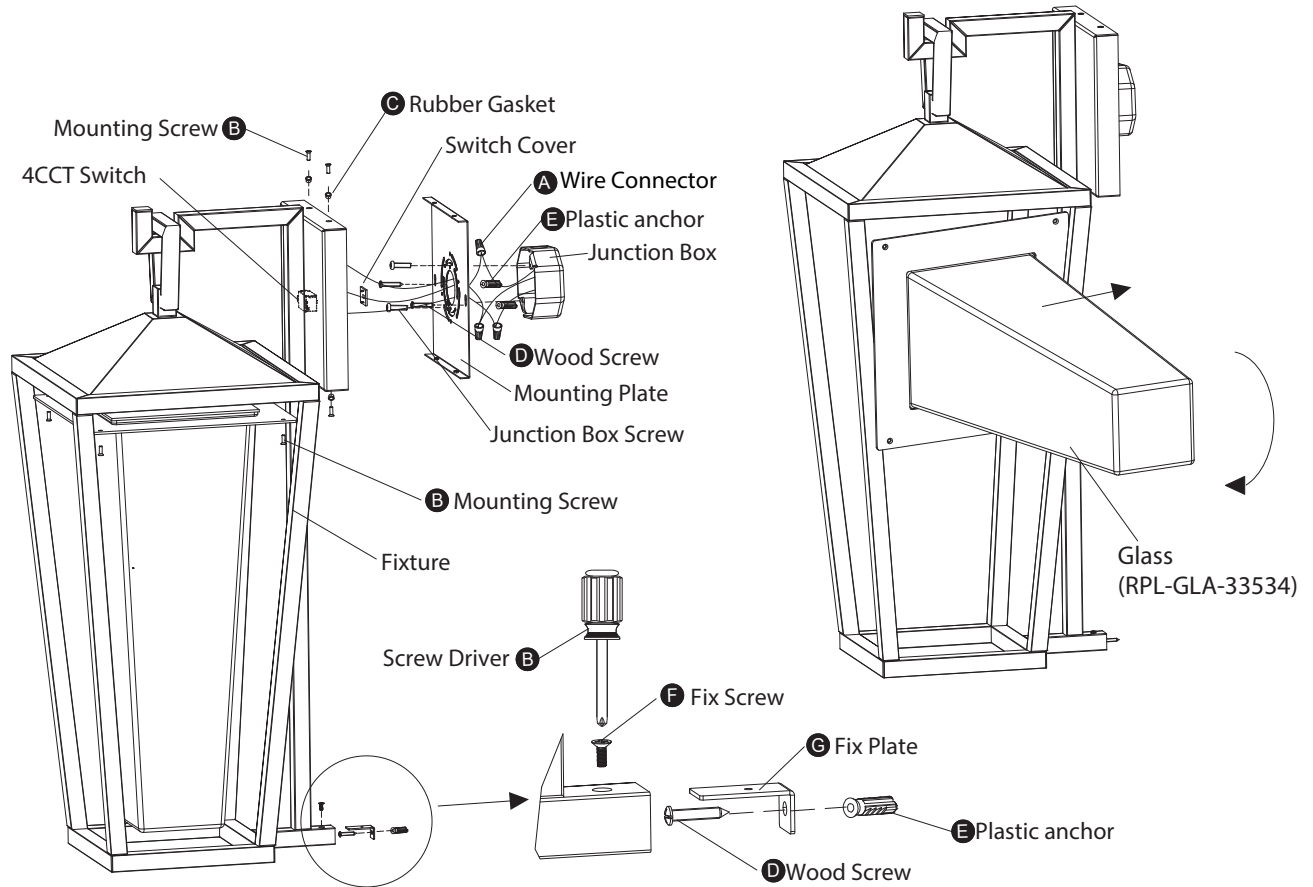
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Fig. 1



Mounting Plate Dimensions

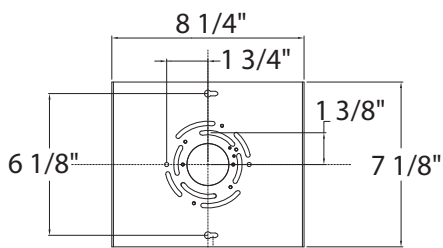
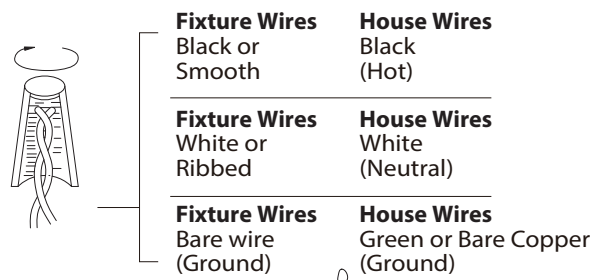


Fig. 2 Wiring



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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, Fig. 2, Fig. 3)

3. Remove the mounting screw (B) and rubber gasket (C).
4. The lamp can switch between four color temperatures (2700K-3000K-3500K-4000K), which can be adjusted to your preference with the switch 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. Drill holes in the wall aligned with the fix plate(G) located on the fixture tail and the key holes located on the mounting plate. Insert the plastic anchor(E) into the wall, fasten the anchor screw(D) and the fix plate(G) to the plastic anchor(E).
6. Secure the mounting plate to the junction box using standard junction box screws that comes with the junction box. Fasten the mounting plate to the wall with the plastic anchors(E) using the wood screws (D) provided.
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.
7. Loosen the mounting screws (B) on the fixture, place the glass into the lamp body at the Angle shown fig.1, and then secure it using the mounting screws (B).
8. Connect the fixture's input wires to the junction box wires as shown in fig. 2 using wire connectors (A) provided. Ensure wire connectors are secure. Connect the fixture's ground wire to the ground in the junction box; this will be either a green wire or a bare copper wire. After wires are connected, tuck wires carefully inside the junction box

COMPLETING THE INSTALLATION(Fig. 4)

9. Secure the fixture to the mounting plate using the mounting screws (B) and rubber gasket (C).
10. Secure the fixture to the fix plate using fix screw(F) with the screw driver(H).
11. To prevent moisture from entering the outlet box and causing a short circuit, 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. 4).

(OPTIONAL) DIMMER WIRING (Fig. 5)

NOTE: diming module (Part# LDS065M010AFE-LO1) is required in order to utilize 0-10V dimming feature.

12. To utilize 0-10V dimming feature connect the purple (dim+) and pink or gray (dim-) wires from the dimming module to controller. From the dimming module connect the black (live) or white (neutral) wires to the power sources from the junction box and the black (output-) and blue (output+) wires to the fixture see fig.5 below.

Fig. 3 CCT Switch

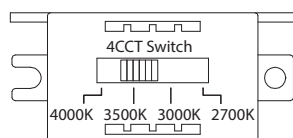


Fig. 4 Sealing

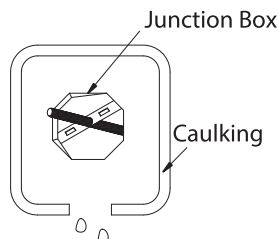


Fig. 5 Dimmer Wiring

