INSTALLATION INSTRUCTIONS 299-LED Wall Sconce





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 licensié 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 résidue sur le luminaire. Nous recommendons aux clients qui resident dans les zones côtières de nettoyer toutes les surfaces externes du luminaire une fois toutes les deux semaines avec un chiffon humide.

HARDWARE

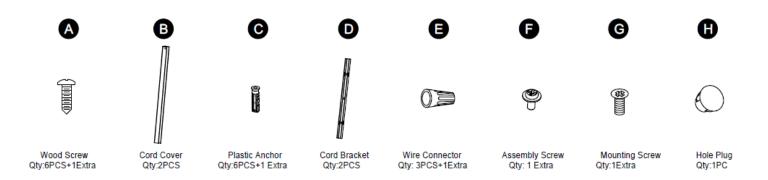




Fig.1 Portable Installation

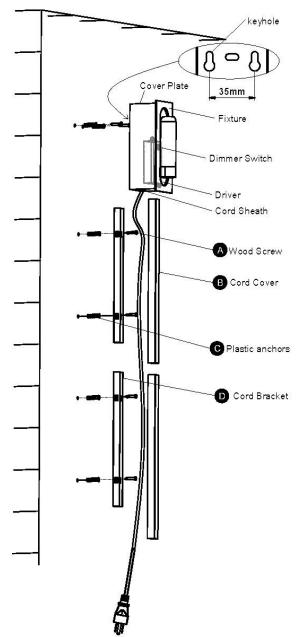


Fig.2 Surface Mount Installation

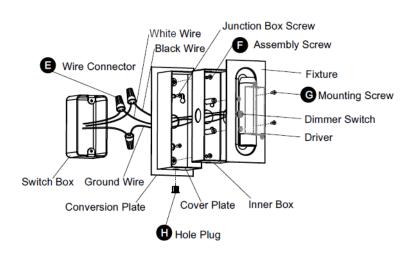


Fig.3 Recessed Mount Installation

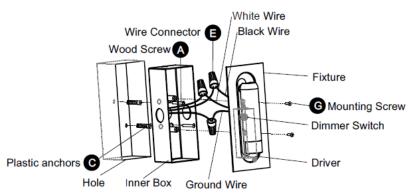
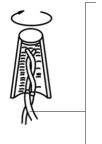


Fig.4 Wiring



I IX COIL TILLES	HOUSE WHES
Black or	Black
Smooth	(Hot)
Fixture Wires	House Wires
White or	White

House Wires

Fixture Wires

Lithia Springs, GA 30122

Fixture Wires House Wires Bare wire Green or Bare Copper

(Ground) (Ground) 1600 Distribution Ct 1750 Archibald Ave

ıtion Center

Ontario, CA 91761

INSTALLATION INSTRUCTIONS

299-LED Wall Sconce

BL-29903

dweLED by WAC Lighting

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.

PORTABLE INSTALLATION (Fig. 1)

- 3. Drill holes on the wall aligned with the keyhole location on the cover plate.
- 4. Insert plastic anchors (C) into the holes. Insert wood screws (A) into the plastic anchors (C). Make sure to leave appropriate length to hang the cover plate.
- 5. Hang up the fixture onto the wood screw (A).
- 6. Install the optional cord covers (B) if desired. Drill holes on the wall aligned with the hole locations on the cord bracket (D). Insert the plastic anchors (C) into the holes and then secure the cord bracket (D) to the wall using the wood screws (A).
- 7. Place the cord into the cord bracket (D) and clasp on the cord cover (B).
- 8. This lamp features a touch switch. Press and release to turn on/off. When fixture is on, press and hold the switch to cycle from dim to bright and release when desired brightness is reached.

SURFACE MOUNT INSTALLATION (Fig. 2)

- 9. Remove the mounting screws (G) and take down the fixture.
- 10. Remove the three wire connectors (E) that connect three core SVT power cord. Draw out the SVT power cord and cord sheath.
- 11. Remove the assembly screws (F) and take out the inner box.
- 12. Secure the conversion plate and cover plate to the switch box using the screws provided with the junction box.
- 13. Knock out the small metal piece at the bottom center of the inner box.
- 14. Connect the driver's input wires to junction box wires as shown (Fig.4). Make sure that all wire connectors (E) are secure. 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 inner box using the existing assembly screw (F). After wires are connected, tuck them carefully inside the switch box.
- 15. Secure the inner box to the cover plate using the assembly screws (F).
- 16. Secure the fixture to the inner box using the mounting screws (G).
- 17. Insert the hole plug (H) to the hole of the cover plate.
- 18. This lamp features a touch switch. Press and release to turn on/off. When fixture is on, press and hold the switch to cycle from dim to bright and release when desired brightness is reached.
 - NOTE: Surface mount installs over switch box only.

RECESSED MOUNT INSTALLATION (Fig. 3)

- 19. Remove the mounting screws (G) and take down the fixture.
- 20. Remove the wire connectors (E) that connect three core SVT power cords to the others. Draw out the SVT power cord and sheath.
- 21. Remove the assembly screws (F) and take out the inner box.
- 22. Drill holes in the wall aligned with the external dimension of the inner box.
- 23. To install the inner box refer to junction box installation instructions. Secure the inner box in the hole using wood screw (A).
- 24. Connect the driver's input wires to junction box wires as shown (Fig. 4). Make sure that all wire connectors (E) are secure. 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 inner box using the existing assembly screw. After wires are connected, tuck them carefully inside the inner box.
- 25. Secure the fixture to the inner box using the mounting screws (G).
- 26. This lamp features a touch switch. Press and release to turn on/off. When fixture is on, press and hold the switch to cycle from dim to bright and release when desired brightness is reached.