# INSTALLATION INSTRUCTIONS Indoor Wall Sconce WS-71524 / WS-71534



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**



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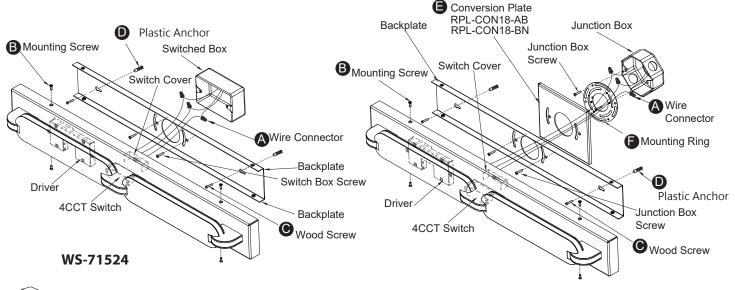


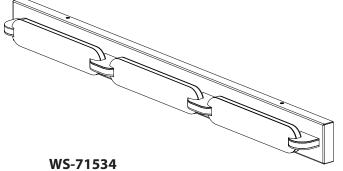
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# dweLED

# Fig.1 MOUNTING ON SWITCH BOX

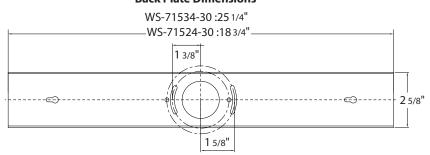
# Fig.2 MOUNTING ON JUNCTION BOX



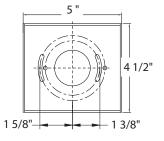


The installation procedure for WS71534 is the same as for WS71524

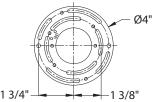
# **Back Plate Dimensions**



### **Conversion Plate**



# **Mounting Ring**



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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**

## **MOUNTING ON SWITCH BOX (Fig. 1)**

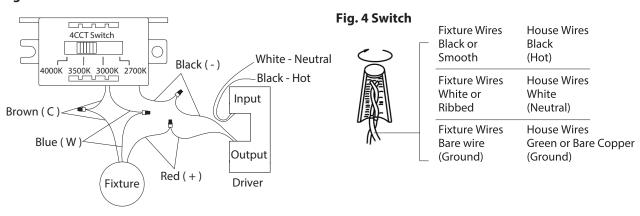
- 3. Remove mounting screws (B) from fixture shown in Fig 1, then remove backplate.(Fig 1).
- 4. The lamp can switch between four color temperatures (2700K-3000K-3500K-4000K), which can be adjusted to your preference with the switch in the canopy (Fig.3).
  - **Note:** The switch comes with a detachable switch cover, remove the switch cover prior to adjusting the color temperature, reattach the switch cover after adjustment is made.
- 5. Drill holes in the wall aligned with the key-hole located in the mounting plate insert the plastic anchor(D) to the wall.
- 6. Secure the backplate plate to the switch box using standard switch box screws that comes with the switch box. Fasten the backplate plate to the wall using the wood screw(C).
  - Note: (i) using any other non-original-manufacturer provided switch box screw may result in safety issue; (ii) The side of the mounting plate marked "GND" must face out.
- 7. Connect the driver's input wires to switch box wires as shown (Fig. 3). Make sure that all wire connectors (A) are secure. If your outlet box has a green or bare copper ground wire, connect the driver's ground wire to it. Otherwise, connect the fixture's ground wire directlythe the hack nlate usinn the GND screw nrovided After wires are connected, tuck them carefully inside the switch box
- 8. Secure the fixture to the backplate plate using the mounting screw (B).

OR

#### **MOUNTING ON JUNCTION BOX (Fig.2)**

- 3. Remove mounting screws (B) from fixtureas shown in Fig 2, then remove backplate.(Fig 2).
- 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:** 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.
- 5. Drill holes in the wall aligned with the key-hole located in the mounting plate insert the plastic anchor(D) to the wall.
- 6. Secure the mounting ring(G) 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 ring marked "GND" must face out.
- 7. Place the backplate plate and the conversion plate(Fronto the mounting ring secure them with mounting screw(H).
- 8. Fasten the backplate plate to the wall using the wood screw(C) and the spacer(E).
- 9. Connect the driver's input wires to junction box wires as shown (Fig. 4). Make sure that all wire connectors (A) are secure. If your outlet box has a green or bare copper ground wire, connect the driver's ground wire to it. Otherwise, connect the fixture's ground wire directlyl to the backplate plate using the GND screw provided. After wires are connected, tuck them carefully inside the junction box.
- 10. Secure the fixture to the backplate plate using the mounting screw (B).

#### Fig. 3 Switch



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