

# INSTALLATION INSTRUCTION

## LED Flush Mount

FM701618 & FM701626

# 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.

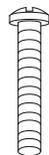
### HARDWARE

A



Plastic Anchor  
Qty: 7pcs

B



Junction Box Screw  
Qty: 3pcs

C



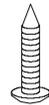
Mounting Screw  
Qty: 1pc

D



Wire Connector  
Qty: 4pcs

E



Wood Screw  
Qty: 7pcs

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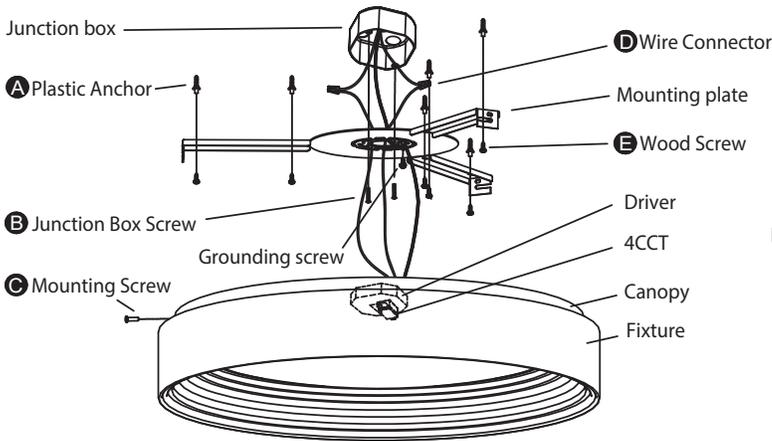
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**Fig.1**

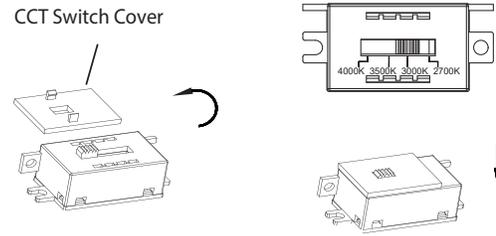


**Fig.2 Wiring**



Fixture Wires	House Wires
Black or Smooth	Black (Hot)
White or Ribbed	White (Neutral)
Bare wire (Ground)	Green or Bare Copper (Ground)

**Fig.3 4CCT Switch**



### PREPARATION

- Carefully unpack your new fixture and lay out all the parts on a clear area. Be careful not to lose any parts necessary for installation.
- Shut off the power at the circuit breaker and remove existing fixture, including the crossbar.

### MOUNTING THE FIXTURE (Fig. 1)

- Remove the mounting screws (C) from the fixture, rotate the fixture counterclockwise, take down the mounting plate.
- Drill holes in the ceiling aligned with the key holes located on the mounting plate. Insert the plastic anchor (A).  
Drill three holes for the FM701618. Drill six holes for the FM701626.
- Fasten the mounting plate to the ceiling using the wood screws (E) provided.
- Secure the mounting plate to the junction box using the junction box screw(B) in the parts package.  
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.

### CONNECTING THE WIRES (Fig. 2)

- Connect the fixture input wires to the junction box wires as shown in Fig. 2 using wire connectors (D) 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 fixture is wired to house wires, tuck wires carefully inside the junction box.
- 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 .

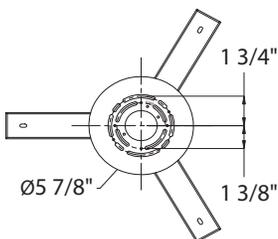
**Note:** the switch comes with a detachable cover, remove the cover prior to adjusting the color temperature, reattach the cover after adjustment is made.

**Note:** 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.

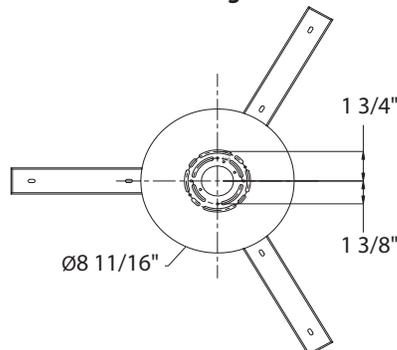
### COMPLETING THE INSTALLATION (Fig. 1)

- Rotate the fixture clockwise and mount the canopy against the mounting plate. Secure the fixture using the mounting screws (C).

### FM701618 Mounting Plate Dimensions



### FM701626 Mounting Plate Dimensions



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