

INSTALLATION INSTRUCTION

671-LED Flush Mount

FM-67116

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+1Extra

B



Mounting Screw
Qty:1 Extra

dweLED.com
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Fax (800) 526.2585

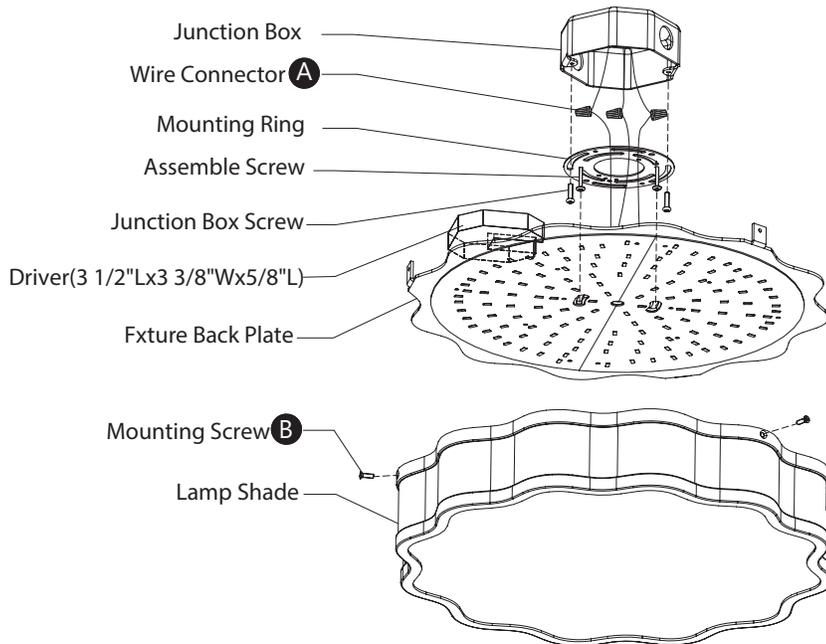
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Fig.1



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) from the fixture, take down the lamp shade.
4. Loosen the assemble screw from the fixture back plate, but let the assemble screw stay on the mounting plate. Rotate the mounting ring until it can be taken down.
5. Secure the mounting ring 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.

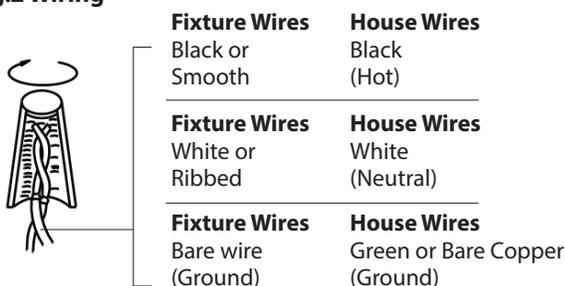
CONNECTING THE WIRES (Fig. 2)

6. Connect the driver's input wires to junction box wires as shown (Fig. 2). Make sure that all wire connectors (A) 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 back plate using the GND screw provided. After wires are connected, tuck them carefully inside the junction box.

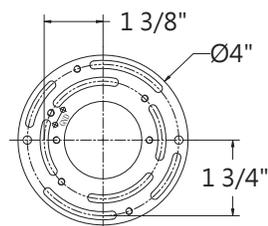
COMPLETING THE INSTALLATION

7. Place the fixture back plate slot through the assemble screw, slide the fixture back plate until the assemble screw head on the small end of the fixture back plate slot, then screw down the assemble screw.
8. Secure the fixture to the mounting back plate using the mounting screw (B).

Fig.2 Wiring



Mounting Ring Dimensions



INSTALLATION INSTRUCTIONS

VAUGHAN-LED Flush Mount

FM-67120

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 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

A



Wire Connector
Qty: 3pcs+1 Extra

B



Mounting Screw
Qty: 1 Extra

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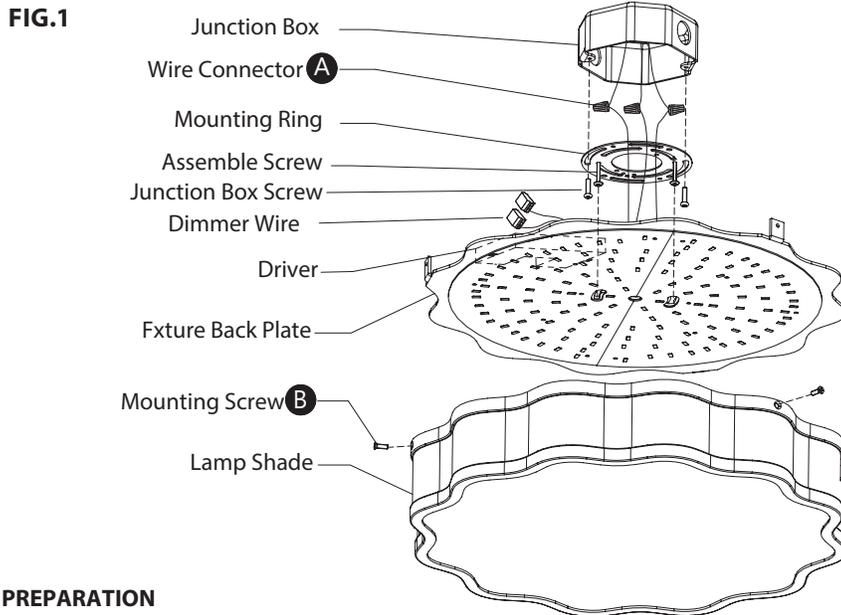


INSTALLATION INSTRUCTIONS

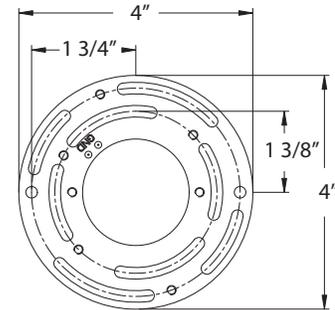
VAUGHAN-LED Flush Mount

FM-67120

dweLED



Mounting Ring Dimensions



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 screws (B) from the fixture, take down the lamp shade.
4. Loosen the assemble screw from the fixture back plate, but let the assemble screw stay on the mounting plate. Rotate the mounting ring until it can be taken down.
5. Secure the mounting plate to the junction box using the screws provided with the junction box. Fasten the mounting plate to the wall with the plastic anchors using the anchor 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 back plate marked "GND" must face out.

CONNECTING THE WIRES (Fig. 2)

6. Connect the driver 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 driver is wired to house wires, tuck wires carefully inside the junction box.

COMPLETING THE INSTALLATION (Fig. 1)

7. Place the fixture back plate slot through the assemble screw, slide the fixture back plate until the assemble screw head on the small end of the fixture back plate slot, then screw down the assemble screw.
8. Secure the fixture to the mounting back plate using the mounting screw (B).

DIMMING WIRING INFORMATION

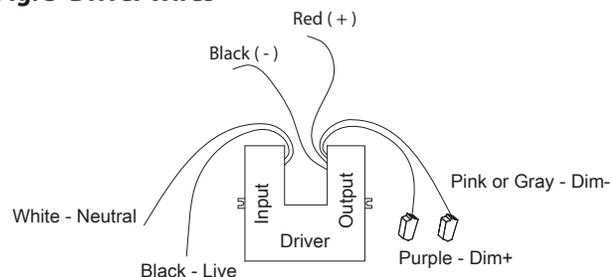
9. This fixture features electronic low voltage (ELV or TRIAC) or 0-10V dimming capabilities. See notes below for specific dimming wires information.
10. To utilize ELV or TRIAC dimming: use wires black (hot), white (neutral) and bare copper ground wire (ground).
11. To utilize 0-10V dimming: use wire purple (dim+), gray or pink (dim-), black (hot), white (neutral) and bare copper ground wire (ground).

Note: Make sure to connect 0-10V prior to power-up the fixture in order to allow the 0-10V dimmer to function properly.

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 Driver Wires



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