

2" Power + 5-CCT Selectable Retrofit Downlight Installation Instructions



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

ATTENTION: Pour éviter les chocs électriques, assurez-vous que l'électricité a été coupée au niveau du disjoncteur avant de commencer.

- Lisez toutes les instructions avant l'installation.
- Le système est destiné à être installé par un électricien agréé conformément au Code national de l'électricité (NEC) et les réglementations locales.
- Lors de la manipulation du luminaire, n'appliquez pas de pression sur les LED. Tenez le luminaire par la base uniquement.
- Conservez les instructions d'installation pour référence de maintenance future.

AVERTISSEMENT: Toutes les pièces doivent être utilisées comme indiqué dans ces instructions. La substitution de pièces ou d'accessoires non destinés à être utilisés avec ce produit pourrait entraîner des blessures corporelles ou des dommages matériels et annulerait la garantie. Contactez un revendeur agréé ou le fabricant si des pièces sont endommagées ou manquantes.

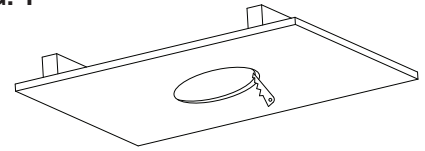
REMARQUE D'ENTRETIEN: Les conditions côtières peuvent provoquer une accumulation de minéraux et de résidus sur le luminaire. Nous recommandons aux clients des zones côtières de nettoyer toutes les surfaces externes du luminaire une fois toutes les deux semaines avec un chiffon humide.

INSTALLATION INSTRUCTION

INSTALLATION

1. At the point of installation, cut a round hole for the trim (See Fig.1).
Cut the hole Ø2 1/2" diameter (Ø64mm).
2. Ceiling thickness range is 1/2" to 1 1/2".
3. Take out fixture from packaging box.
4. Adjust to desired color temperature using switch on the side of the driver.
Adjust to desired power using switch on the side of the driver. (See Fig.3)
5. Pull building supply wires through the ceiling cutout and open fixture junction box door (See Fig.2). Remove desired housing knockout and feed building wires into housing using appropriate connector.
6. Connect fixture wires to building wires (See Fig.4): Connect each supply wire with appropriate junction box wire connector. This fixture features electronic low voltage ELV or TRIAC dimming capabilities. To utilize ELV or TRIAC, wire black (line hot), white (line neutral) and green (ground) in accordance to dimmer specifications. When not using a dimmer, connect black fixture wire to hot, white fixture wire to neutral and green fixture wire to ground. Leave all other wires capped individually.
7. Place all wiring and connectors back in driver box and replace the box's cover.
8. Insert driver box through the mounting hole and secure to ceiling joist (See Fig.5).
9. Fold fixture torsion springs inward and insert trim assembly into ceiling cutout. Be sure once installed, trim assembly is flush and secure (see Fig.6). Turn on the power after installation, check the fixture can work well.

FIG. 1



CUT OUT
Ø2 1/2"

FIG. 2

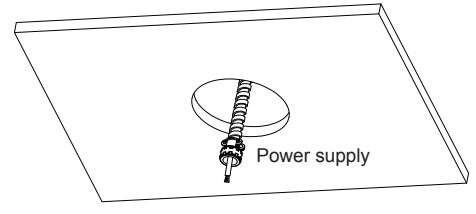


FIG. 3

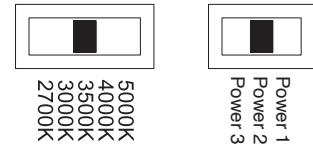


FIG. 4

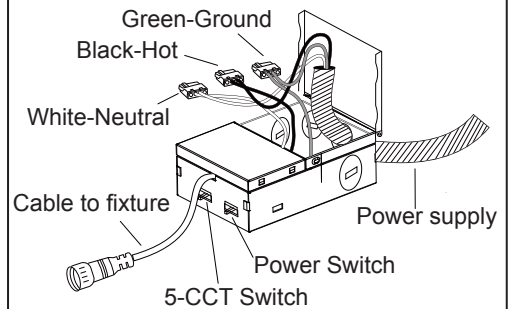


FIG. 5

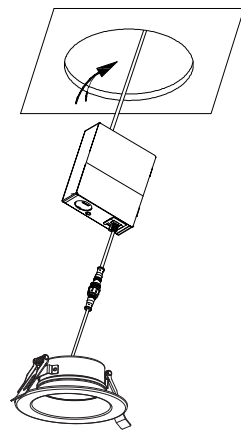


FIG. 6

