

3" Trimless Recessed Downlight

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# Installation Instruction

## Cautions:

- 1. Do not use an electric generator to test the LED lamp.
- 2. Please abide by related country, regional and local laws and regulations when installing this fixture.
- 3. Please turn off the power at the circuit breaker before installation or maintenance.
- 4. Proper earth grounding is required to ensure safety.

#### Notice:

- 1. To avoid the possibility of electrical shock or fire, the installation must be performed by a qualified electrician.
- 2. Please wear gloves to avoid injury during installation.
- 3. If any smoke or spark from the wire occurs, please turn off the power immediately and notify relevant personnel.

## Special functions instruction:

# Color Temperature (CCT) Selectable

- Slide the switch to the corresponding position to select your desired color temperature:
- 2700K(Warm White)
- 3000K(Soft White)
- 3500K(Neutral White)
- 4000K(Cool White)
- 5000K(Daylight)

## Attention:

- 1. Please check the product for any damage after unpacking.
- 2. Please confirm all accessories (mud-in frame, screws, etc.) are complete before installation.

Installation Steps:

Pre-Installation: Set Color Temperature

Locate the 5CCT selector switch on the driver or lamp body. Select your desired color temperature (2700K-5000K) using a small tool before proceeding with mounting.

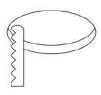
Wiring Diagram

- Fixture Black (L) Wire

#### Step 1. Cut Ceiling Hole:

Cut a  $\emptyset$  3-3/8 inch (86mm) hole in the ceiling at the desired location. (Refer to Figure 1).

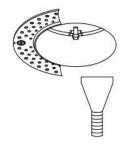
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#### Step 3. Apply Plaster:

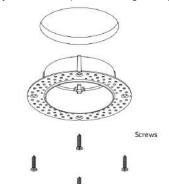
Apply plaster or joint compound over the mud-in frame and smooth it flush with the surrounding ceiling. The frame should be completely concealed, creating a seamless finish. Allow the plaster to dry completely. (Refer to Figure 3).

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#### Step 2. Fix Mud-in Frame:

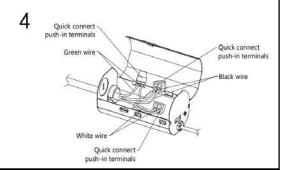
Secure the mud-in frame to the ceiling using the provided 4 screws. Ensure it is level and firmly attached. (Refer to Figure 2).



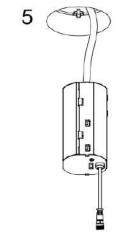
## Step 4. Connect Wires:

Ensure power is OFF. Pass the driver and its wires through the hole. Connect the driver's wires to the household supply wires using the quick-connect push-in terminals:

(Refer to Figure 4).

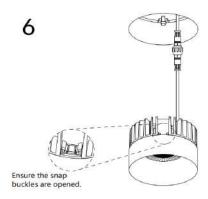


Step 5. Place Driver & Connect Lamp: Gently push the driver into the ceiling cavity. Then, connect the lamp body to the driver via the quick-connect terminal. (Refer to Figure 5).





Step 6. Install Lamp Body: Ensure the snap buckles are opened. Align the lamp body with the mud-in frame and press firmly. The internal "Push & Lock" mechanism will engage and hold the fixture securely in place, flush with the ceiling. (Refer to Figure 6).



Step 7. Finished Installation: The installed downlight should sit perfectly flush with the ceiling, providing a seamless and modern aesthetic. (Refer to Figure 7).





# Warning/Avertissement

SUPPLY CONDUCTORS MUST BE RATED FOR AT LEAST 75°C.
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A QUALIFIED PERSON FAMILIAR WITH ITS CONSTRUCTION, OPERATION, AND ASSOCIATED HAZARDS.

LES CONDUCTEURS D'ALIM ENTATION DOIVENT AVOIR UN INDICE DE TEM PÉRATURE D'AU MOINS 75 °C.

CE PRODUIT DOIT ÊTRE INSTALLÉ CONFORM ÉM ENT AUX NORM ES D'INSTALLATION APPLICABLES PAR UN TECHNICIEN QUALIFIÉ, CONNAISSANT SA CONSTRUCTION, SON FONCTIONNEM ENT ET LES RISQUES ASSOCIÉS.