

## INSTALLATION INSTRUCTION

### GEOS - dwelLED™

FM-4606, FM-4610

# WAC LIGHTING

Responsible Lighting®

#### WARNING

IMPORTANT: NEVER attempt any work without shutting off the electricity.

- Read all instructions before installing.
- System is intended for installation by a qualified electrician in accordance with the National Electrical Code and local regulations.
- Go to the main fuse box, or circuit breaker. Place the main power switch in the "OFF" position and unscrew the fuse(s) or switch "OFF" the circuit breaker switch(es) that control the power to the fixture or room that you are working on.
- Place the wall switch in the "OFF" position.

#### CAUTION

- All parts must be used as indicated in these instructions. Do not substitute any parts, leave parts out, or use any parts that are worn out or broken. Failure to follow this instruction could invalidate the ETL/CETL listing of this fixture. CAUTION When handling the fixture, do not apply pressure to the LEDs. Hold the fixture by the base only.

#### AVERTISSEMENT

IMPORTANT : Coupez l'électricité avant TOUTE manipulation.

- Lisez toutes les instructions avant d'installer.
- Système est destiné à être installé par un électricien qualifié en conformité avec le code national de l'électricité et les règlements locaux.
- Accédez au panneau central de disjoncteurs ou de fusibles de votre demeure et placez l'interrupteur principal en position d'arrêt (« OFF »).
- Placez l'interrupteur mural en position d'arrêt (« OFF »).

#### MISE EN GARDE

- Toutes les pièces doivent être utilisées tel qu'il est indiqué dans ces instructions. Ne remplacez pas les pièces, n'en laissez pas de côté et ne les utilisez pas si elles sont usées ou brisées. Le non-respect de ces instructions peut annuler l'homologation ETL/CETL du luminaire. MISE EN GARDE Ors de la manipulation de l'appareil, ne pas appliquer de pression à la LED, tenir l'appareil par la seule base.

#### ADVERTENCIA

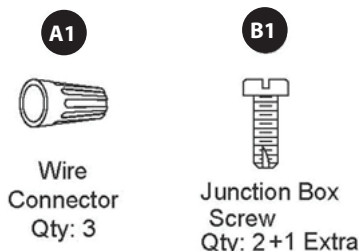
IMPORTANTE: NUNCA intente hacer trabajos sin desconectar el suministro eléctrico.

- Lea y comprenda todas las instrucciones e ilustraciones por completo antes de proceder con el ensamblaje e instalación de esta lámpara.
- Sistema está diseñado para ser instalado por un electricista calificado, de acuerdo con el código eléctrico nacional y las normas locales.
- Diríjase a la caja de fusibles o a la caja del interruptor de circuito principal en su hogar. Coloque el interruptor de alimentación principal en la posición "OFF" (APAGADO).
- Coloque el interruptor de la pared en la posición "OFF" (APAGADO).

#### PRECAUCIÓN

- Todas las piezas deben usarse como lo indican estas instrucciones. No reemplace las piezas, no omita piezas durante la instalación ni utilice piezas gastadas o rotas. El incumplimiento de esta indicación podría invalidar la calificación ETL/CETL esta lámpara. PRECAUCIÓN Al manipular el aparato, no aplique presión a los LED, mantenga el aparato en la base sólo.

#### HARDWARE



#### WAC Lighting

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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 (Fig. 1)

3. Remove the fixture frame (G1) from the mounting plate (F1) by rotating the fixture frame (G1) counter-clockwise.

4. Unplug the male end connector (I1) from female end connector (H1).

### CONNECTING THE WIRES (Fig. 2)

5. Connect the junction box wires (C1) to transformer input wires (D1) as shown in Fig. 2, making sure that all wire connectors (A1) are secured. If your outlet box has a ground wire (green or bare copper), connect the fixture's ground wire to it. After wires are connected, tuck them carefully inside the junction box.

6. Secure the mounting plate (F1) to the junction box (E1) using the junction box screws (B1).

**\*Requires Transformer to be recessed within the junction box**

7. Reconnect the female end connector (H1) to the transformer's male end connector (I1). Carefully put them inside the junction box.

8. Twist-lock the fixture frame (G1) onto the back plate (F1) until secured.

FIG.1

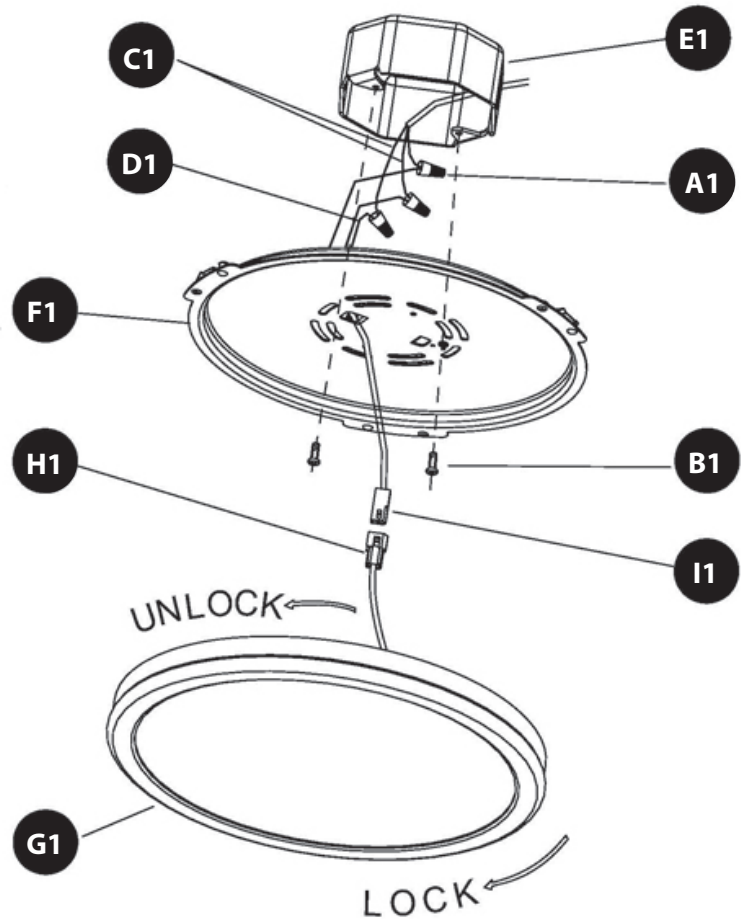


FIG.2

#### Fixture Wires

Black or Smooth

#### Fixture Wires

White or Ribbed

#### Fixture Wires

Bare Copper (Ground)

#### House Wires

Black (Hot)

#### House Wires

White (Neutral)

#### House Wires

Green or Bare Copper (Ground)



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