

# INSTALLATION INSTRUCTION

## ROUND

FM-07RN, FM-11RN, FM-15RN

# 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.
- Supply conductors (Power Wires) Connecting the fixture must be rated minimum 90°C. If uncertain, consult an electrician.

### CAUTIONS

- These luminaires (fixtures) are designed to meet the latest NEC requirements and are listed in full compliance with UL 1598.
- Before attempting installation, check your local electrical code, as it sets the wiring standards for your locality.

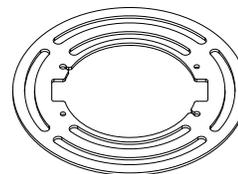
#### INCLUDED ACCESSORIES BAG



Wire Connector  
Qty: 3 pcs  
P3



Junction Box Screw  
Qty: 2 pcs  
#8-32, \* 3/4"  
Stainless Steel



Mounting Plate  
Qty: 1 pc

### INSTALLATION FOR FM-07RN AND FM-11RN

Uses 3" junction box, 4" junction box or a combination 3/0-4/0 electrical box.

1. Install the provided mounting plate to the junction box using the junction box screws provided.
2. Provide electrical service according to the "National Electrical Code" or your local electrical code to the outlet box.
3. Clip the retention cable into the retention cable slot on the mounting plate to assist with wiring.
4. Connect supply wires to fixture wires and insulate with proper wire nuts:  
Connect incoming ground wire to mounting plate ground wire (green or bare).  
Connect incoming common wire to fixture common (white).  
Connect incoming hot wire to fixture black wire.
5. Raise the fixture to the junction box, guide the spring clips into the slots in the mounting plate and press the front of the fixture firmly at the clip locations to lock the fixture in place.  
**Note:** To ensure an easier installation, press one side of the fixture in first until you hear a click, then repeat with the other side.

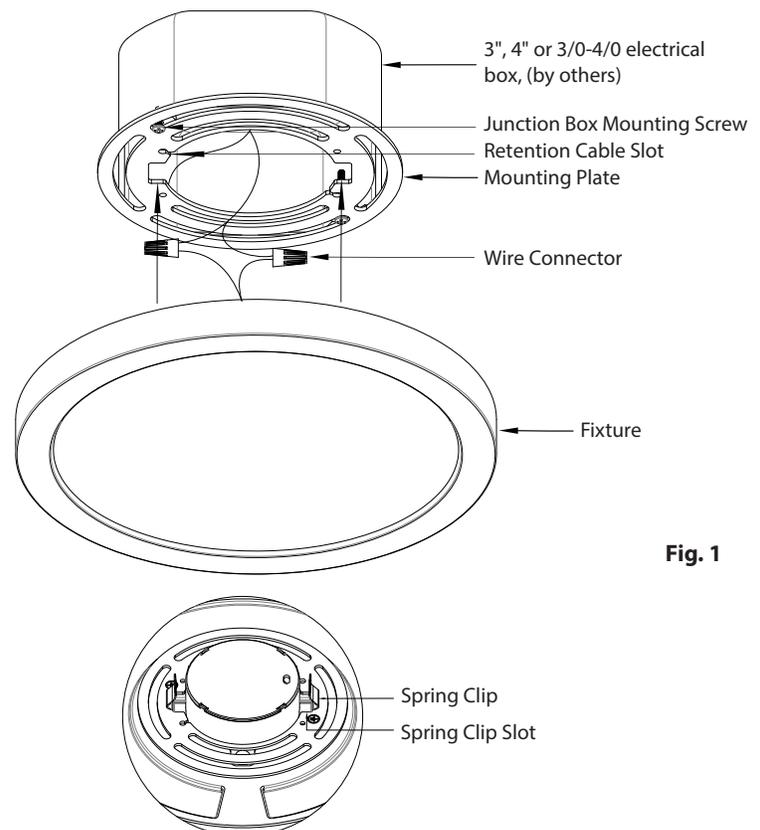


Fig. 1

Fig. 2 (back of the fixture once clipped into the mounting plate)

wacighting.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

Central Distribution Center  
1600 Distribution Ct  
Lithia Springs, GA 30122

Western Distribution Center  
1750 Archibald Avenue  
Ontario, CA 91760

# INSTALLATION INSTRUCTION

## ROUND

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### INSTALLATION FOR FM-15RN

Uses 3" junction box, 4" junction box or a combination 3/0-4/0 electrical box.

1. Provide electrical service according to the "National Electrical Code" or your local electrical code to the outlet box.
2. Remove the mounting plate from the rest of the fixture by rotating it counter clockwise. Disconnect the quick connect cable between the mounting plate and the fixture.
3. Connect supply wires to input wires on the mounting plate and insulate with proper wire nuts:  
Connect incoming ground wire to mounting plate ground wire (green or bare).  
Connect incoming common wire to fixture common (white).  
Connect incoming hot wire to fixture black wire.
4. Install the provided mounting plate to the junction box using the junction box screws provided.  
**Note:** To guarantee a secure installation of the mounting plate, please fasten additional screws (that are appropriate for your mounting surface) to tighten the mounting plate directly to the mounting surface.
5. Clip the retention cable into the retention cable slot on the mounting plate.
6. Reconnect the quick connect cables between the mounting plate and fixture. Push the wires and connector into the junction box through semi-circle opening on the mounting plate.
7. Raise the fixture to mounting plate and guide the metal clips through the slots in the mounting plate until the fixture is flush with the mounting surface.
8. Rotate the fixture clockwise until fully tightened with the mounting surface.

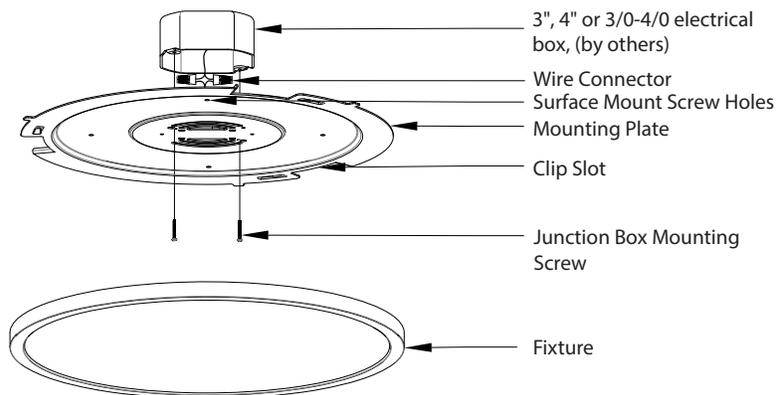


Fig. 3

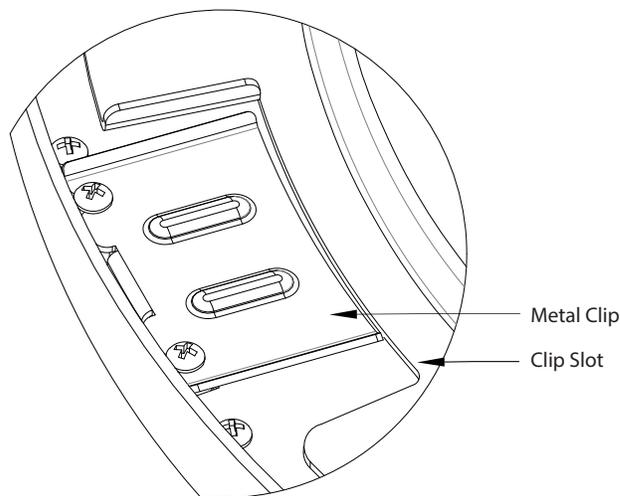


Fig. 4

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