### INSTALLATION INSTRUCTION I CAN'T BELIEVE IT'S NOT RECESSED FM-616G2

## WAC LIGHTING Responsible Lighting<sup>®</sup>

3/0-4/0, 4/0 or 4" octagonal junction box, (by others)

#### 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.

Fig. 1

Before attempting installation, check your local electrical code, as it sets the wiring standards for your locality.

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

Attach two mounting screws into outlet box leaving enough of 1. screw exposed to engage keyholes in the top of fixture (Fig. 1).

Note: Keyhole mounting distance is 3.5" (Fig. 2).

- 2. Provide electrical service according to the "National Electrical Code" or your local electrical code to the outlet box.
- Connect supply wires to fixture wires and insulate with proper 3. wire nuts .
- Connect incoming ground wire to fixture ground wire (green or 4. bare).
- 5. Connect incoming common wire to fixture common (white).
- Connect incoming hot wire to fixture black wire. 6.
- Raise the fixture to the junction box, guiding screw and tighten 7. screws through keyhole slots.
- 8. Snap the keyhole covers into place to hide mounted screws.

# Mounting Screw Ground **Keyholes** Fixture **Keyhole** Cover Lens Fig. 2 31/2" Dist. Between Keyholes Secure the lens over the LED module by snapping it into place. Junction Box Screw **Keyhole Cover** Qty: 2 pcs #8-32, \* 3/4" Stainless Steel

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

LENS INSTALLATION

ACCESSORIES BAG (A-FM616):

P3

Wire Connector

Qty: 3 pcs

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

Qty: 2 pcs

**Central Distribution Center** 1600 Distribution Ct Lithia Springs, GA 30122

Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program.