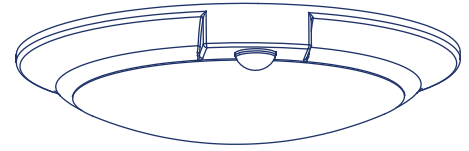


MODELS:
RFJ630-WH-OC

ELECTRICAL RATINGS:

Item	Model	Input Voltage	Power Factor	Watt	Input Current
A	RFJ630-WH-OC	120VAC	≥0.9	13W	0.11A



INTRODUCTIONS

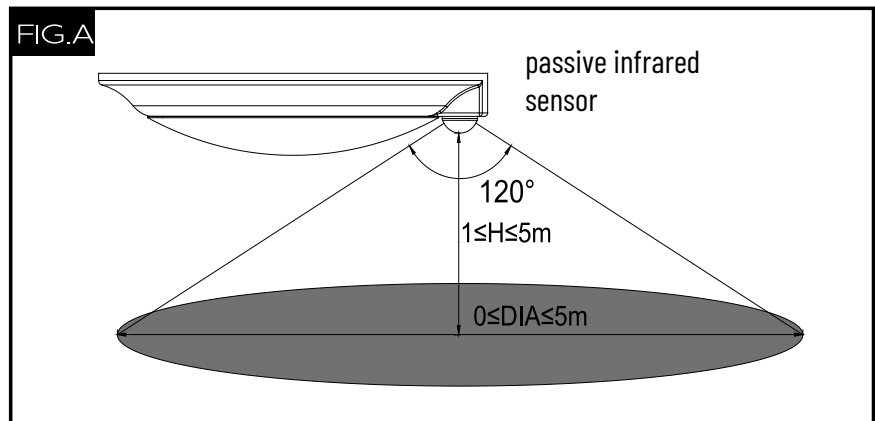
Please read and understand this entire manual before attempting to assemble, operate or install the product.

When the light senses movement in the Effective Induction Area, it automatically turns the light on.

After 2 minutes, when there is no movement in the Effective Induction Area, the light will automatically turn off.

Effective Induction Area (FIG.A)

- Detection diameter: 0~5m
- Detection height: 1 ~5m
- Detection angle: 120°



Save these instructions for future reference.

WARNINGS

BEFORE INSTALLING THIS FIXTURE OR DOING ANY MAINTENANCE, MAKE SURE TO TURN OFF THE POWER SUPPLY AT THE CIRCUIT BREAKER OR FUSE BOX.

BE CAREFUL NOT TO DAMAGE OR CUT THE WIRE INSULATION (COVERING) DURING FIXTURE INSTALLATION. DO NOT PERMIT WIRES TO CONTACT ANY SURFACE HAVING A SHARP EDGE. TO DO SO MAY DAMAGE OR CUT THE WIRE INSULATION, WHICH COULD CAUSE SERIOUS INJURY OR DEATH FROM ELECTRIC SHOCK.

ALL ELECTRICAL CONNECTIONS MUST BE IN AGREEMENT WITH LOCAL CODES, ORDINANCES OR THE NATIONAL ELECTRIC CODE (NEC). CONTACT YOUR MUNICIPAL BUILDING DEPARTMENT TO LEARN ABOUT YOUR LOCAL CODES, PERMITS AND/OR INSPECTIONS.

TO PREVENT EARLY LAMP FAILURE, LAMP SHOULD ONLY BE INSTALLED IN OPERATING ENVIRONMENTS BETWEEN -20°C AND + 40°C.

SUITABLE FOR USE IN WET LOCATIONS. USE ONLY ON 120VAC, 60HZ CIRCUITS.

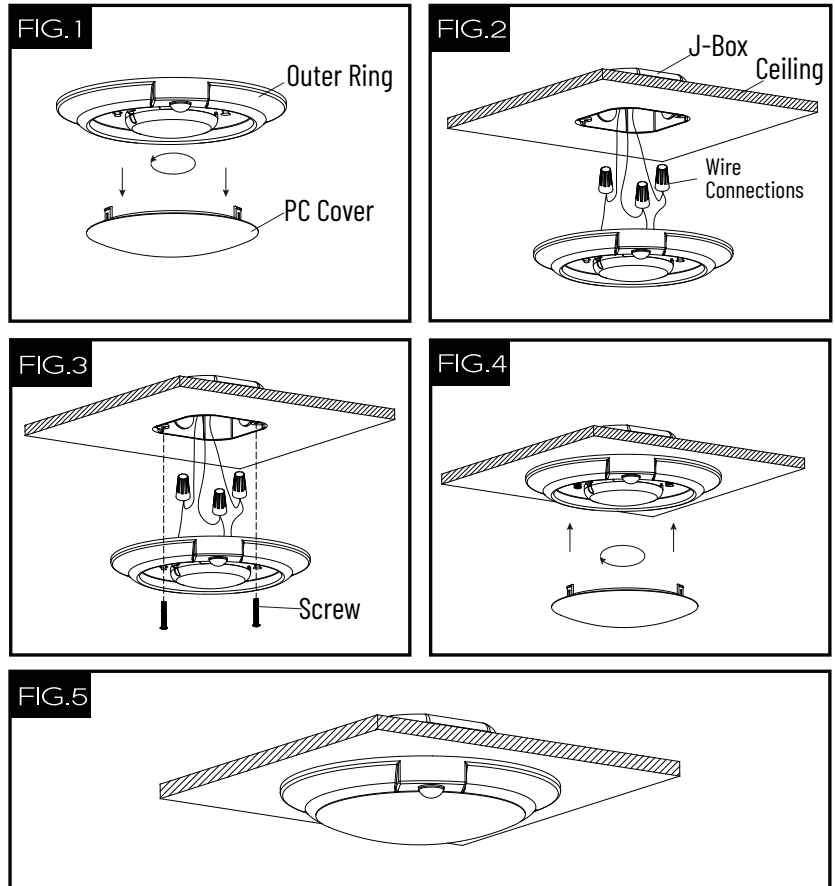
IF YOU ARE UNFAMILIAR WITH ELECTRICAL INSTALLATION, IT IS RECOMMENDED TO USE A QUALIFIED ELECTRICIAN FOR YOUR INSTALLATION(S).

INSTALLATION
Ceiling Mounting

(This fixture will fit in 4" Pancake Box, 4/0 J-Box and Non-metallic 4" J-Box.)

Turn off the power at fuse or circuit box.

1. Rotate to loosen the PC cover (FIG. 1).
2. Pull out the source wires from the J-box.
Make wire connections using wire connectors as follows:
 - Connect the black fixture wire to the Line supply conductor.
 - Connect the white fixture wire to the Neutral supply conductor.
 - Connect the green fixture wire to the Ground supply conductor.
 (FIG.2)
3. Lock the outer ring on the J-box with screws. (FIG.3)
4. Rotate to reinstall the cover. (FIG.4)
5. Complete the installation. (FIG.5)
6. Turn on the power at fuse or circuit box.


COMMISSIONING
After installation, please

- check whether the lighting fixture is firmly fixed.
- check whether wires are connected correctly.

Turn on the power, and check if the lighting fixture works well. If not, please turn off the power and contact your local dealer.