



VAPOR PROOF JELLY JAR



INSTALLATION INSTRUCTIONS

For use with:

JJ1-104-1
JJ1-204-1

WHAT'S IN THE BOX

- VAPOR PROOF JELLY JAR
(INCLUDES WALL MOUNT)

WHAT YOU'LL NEED

- SCREWDRIVER / POWER DRILL
- WIRE CUTTERS
- WIRING SUPPLIES AS SPECIFIED BY ELECTRICAL CODE

IMPORTANT

Before assembling your fixture, please make sure that you carefully read through this instruction sheet. Consider having your fixture installed by a qualified licensed electrician.

This luminaire is suitable for use in the following locations: ambient temperature of -40°C to $+40^{\circ}\text{C}$ and wet locations.

WARNING

To avoid electric shock:

- Be certain electrical power is OFF before and during installation and maintenance.
- Luminaire must be connected to a wiring system with an equipment-grounding conductor.

To avoid explosion:

- Make sure the supply voltage is the same as the rated luminaire voltage.
- Do not operate in ambient temperatures above those indicated on the luminaire nameplate.
- Keep lens tightly closed when in operation.

PREMISE LED Inc.

80-86 Carrier Drive
Toronto, ON Canada
M9W 5R1

PREMISELED.COM

HOW TO WALL MOUNT

1. Take off the junction box and fix it on the wall by screws. **See FIG. 1 & FIG 2.**
2. Apply silicon compound around the back of junction box to provide a water tight seal.
3. Connect the wires for the light fixture.
4. Screw the fixture back to the junction box by 4 screws. **See FIG 3.**

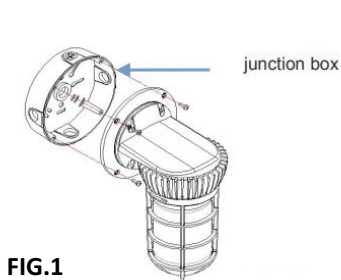


FIG.1

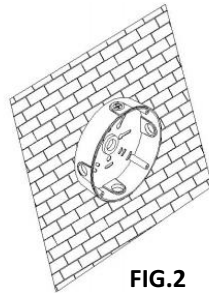


FIG.2

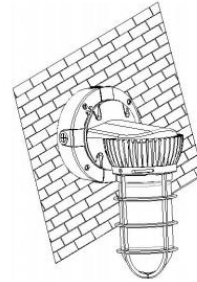


FIG.3

HOW TO INSTALL PENDANT MOUNT

1. Pass the fixture wires through a 1/2". conduit (not provided). Extended the wires (not provided) will be needed if necessary.
2. Thread the 1/2" conduit into the top of the fixture. **See FIG.4**
3. Connect the wires in the upper junction box on the ceiling.
4. Fixed the canopy (not provided) to the upper junction. **See FIG.5**



FIG.4



FIG.5

HOW TO INSTALL CEILING MOUNT

For Large Junction Box:

1. Take off the junction box and fix it on the ceiling by screws.
2. Connect the wires for the light fixture.
3. Screw the fixture back to the junction box by screws. **See FIG.7**

For Small Junction Box:

1. In order to take off junction box, remove the guard, glass and heat sink first
2. Fix the junction box on the ceiling.
3. Screw the heat sink, glass and guard back in place. **See FIG.8**

Junction Box

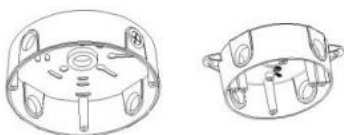


FIG.6

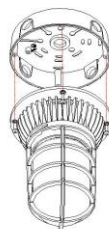


FIG.7

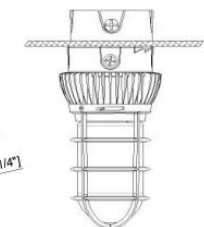
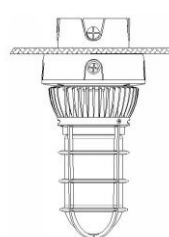


FIG.8

MOUNTING USING ½" PLUGS ON THE SIDE

For Large Junction Box:

1. Take off the junction box and remove ½" plug from direction you intend to feed conduit.
2. Fix the junction box on the ceiling. Feed the conduit into the junction box through the ½" plug.
3. Connect the wires and screw the fixture back to the junction box. **See FIG. 9**
4. Apply silicon compound on the used plug to provide a water tight seal. All unused holes must be plugged.

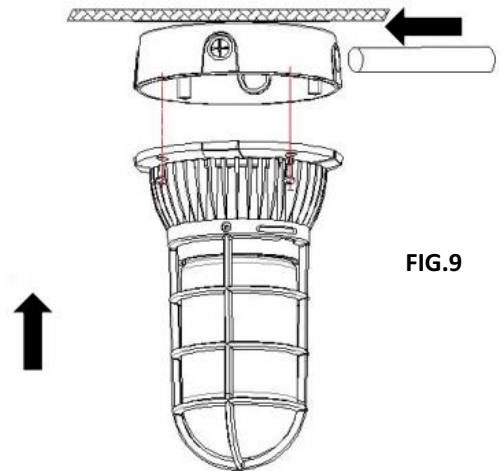


FIG.9

For Small Junction Box:

1. In order to take off junction box, remove the guard, glass and heat sink first.
2. Fix the junction box on the ceiling. Feed the conduit into the junction box through the ½" plug.
3. Connect the wires and screw the heat sink, glass and guard back in place. **See FIG. 10**
4. Apply silicon compound on the used plug to provide a water tight seal. All unused holes must be plugged.

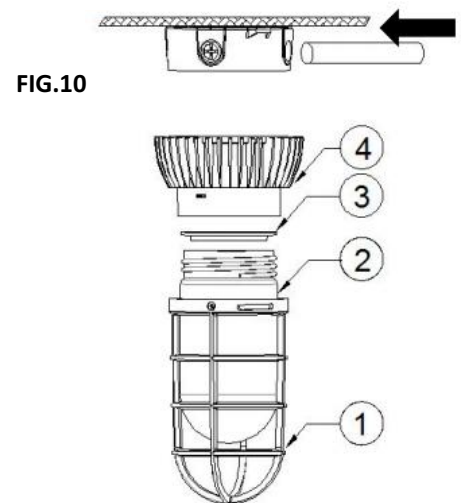


FIG.10

Connect the wiring, refer to the wiring layout **FIG.11**

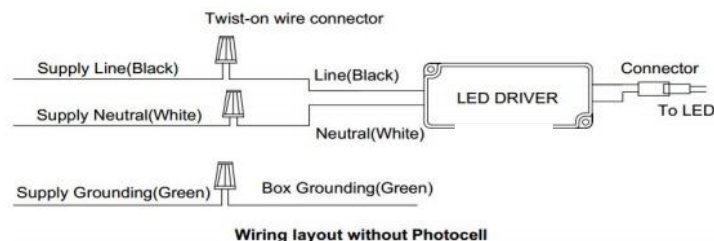


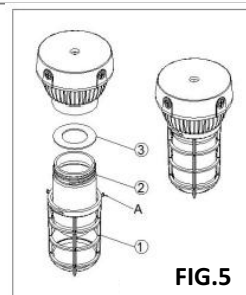
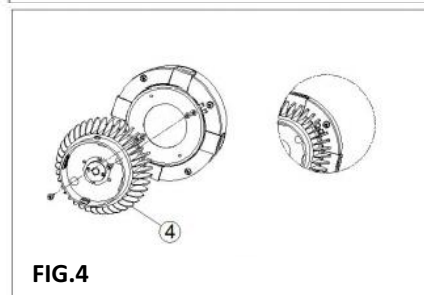
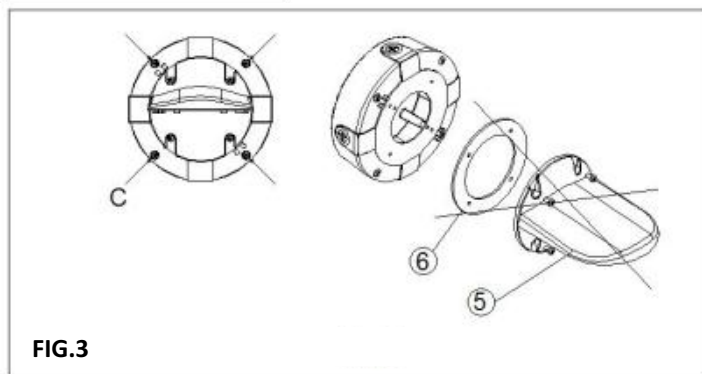
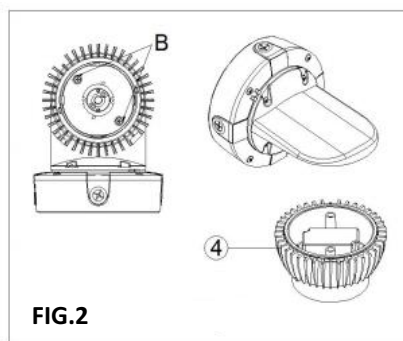
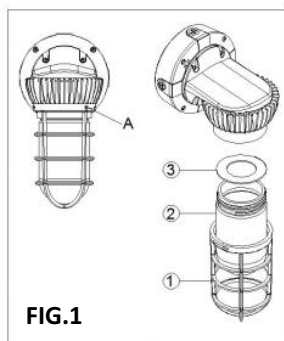
FIG.11

Installation is now complete.

CHANGING THE WALL MOUNT TO CEILING MOUNT KIT OR PENDANT MOUNT KIT

To change the Wall Mount to the Ceiling Mount Kit (JJ1 – CMK) :

1. Loosen the two screws at the side of the guard, take off the guard ①, glass ② and waterproof gasket ③. **See FIG.1**
2. Loosen the two screws at Location B, take off heat sink ④. **See FIG.2**
3. Loosen the four screws at Location C, remove the arm ⑤, waterproof gasket ⑥. **See FIG.3**
4. Screw heat sink ④ to upper cover of driver box by using the previous 2pcs screws, it has position block between upper cover and heat sink, please keep the waterproof ring in place in the heat sink, the suggested screw torque is 10kgf.cm/0.98N.m. **See FIG.4**
5. Put waterproof gasket ③, glass ② and guard ① back to previous location, finally screw 2pcs screws at Location A on guard. **See FIG.5**



CHANGING THE WALL MOUNT TO PENDANT MOUNT KIT

To change the Wall Mount to the Pendant Mount Kit (JJ1-PMK) :

1. Loosen the two screws at the side of the guard, take off the guard ①, glass ② and waterproof gasket ③. **See FIG.1**
2. Loosen the two screws at Location B, remove the arm and junction box. **See FIG.2**
3. Screw heat sink ④ to pendant cap ⑦ by using the previous 2pcs screws, please keep the waterproof ring in place in the heat sink, the suggested screw torque is 10kgf.cm/0.98N.m. **See FIG.3**
4. Put waterproof gasket ③, glass ② and guard ① back to previous location, finally screw 2pcs screws at Location A on guard. **See FIG.4**

