# **LED GARAGE & CANOPY LIGHT** INSTALLATION INSTRUCTIONS



#### IMPORTANT - READ ALL INSTRUCTIONS BEFORE INSTALLATION

- Installation and maintenance must be performed by licensed electricians only.
- To avoid risk of electric shock, make sure to turn off main power switch prior to installation or maintenance.
- Must be installed in compliance with National Electrical Code (NEC) in the US or Canadian Electrical Code in Canada.
- Ensure input voltage and frequency are compatible with the fixture. Check product manual for power requirements prior to installation.

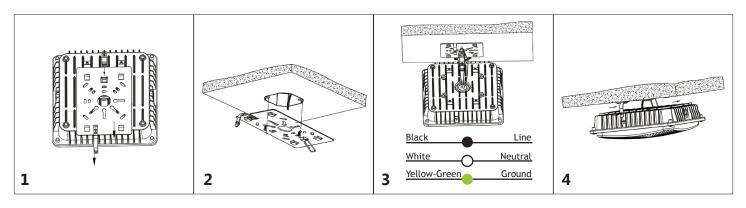
#### CAUTION

- 1. Before installation inspect luminaire for any exterior damages or other defects.
- 2. Before installation confirm luminaire is the correct rated voltage for application.
- 3. During installation do not damage luminaire with drill or external impact.
- 4. Do not expose luminaire directly to high heat. 5. Beware of shock when installing luminaire.
- 6. Do not install in areas where flooding may occur.
- 7. Do not clean or expose the luminaire to detergent, chemical cleaners or pesticides.
- 8. Upon completion of installation, ensure the luminaire is tight and secure.
- 9. Turn power off when disassembling.
- 10. Do not look directly into LED luminaire when lit.
- 11. Do not exchange components in luminaire.
- 12. Do not operate the fixture where ambient temperature is over 40°C or in confined spaces. This is a fire hazard.
- 13. Do not install luminaire in applications where high vibrations or external shock are present.
- 14. Do not install/operate luminaire in areas where salt content in the air and soil could cause the luminaire to corrode.
- 15. Do not install luminaire in areas where corrosive substances are present.
- 16. Do not install luminaire in areas where organic debris can accumulate on luminaire (example: fallen leaves, insects).
- 17. This luminaire is designed to operate horizontally mounted with the LEDs facing down.
- 18. In the event of product failure resulting from negligence of above mentioned instructions, limited warranty will not be applicable.

## **INSTALLATION**

#### **Surface Mounted with J-box**

- 1. Loosen the screw on side of the luminaire, remove the bracket from the luminaire by pulling it out slightly to the exterior and remove the ring from the clip. Leave the ring on the bracket.
- 2. Fix the bracket on J-box and put the wire through the central hole for wiring.
- 3. Attach the luminaire with bracket by putting the ring on the clip again. Connect the wires.
- ► Black wire for Line
- ► White for Neutral
- ► Yellow-Green for Ground
- 4. Slide the Canopy lights into bracket, and secure the screw on side of the luminaire to prevent the luminaire from sliding out from the bracket. Installation is now complete.

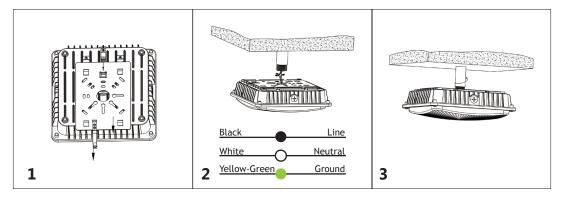


# LED GARAGE & CANOPY LIGHT INSTALLATION INSTRUCTIONS



## Pendent with 3/4 inch Conduit

- 1. Loosen the screw on side of the luminaire, remove the bracket from the luminaire by pulling it out slightly to the exterior and remove the ring from the clip. Leave the ring on the bracket.
- 2. Connect the wires threaded from conduit and luminaire
- ► Black wire for Line
- ► White for Neutral
- ► Yellow-Green for Ground
- 3. Screw the conduit into the hole on top of the luminaire. Installation is now complete.



#### **Surface mount**

- 1. Remove the lens and metal plate by unscrewing the screws. Remove the wires from the 3/4" hole on the top of the luminaires and fill the hole with the provided plug.
- 2. Drill 4 holes at proper places in the 4 corners of the luminaire and fix it to the ceiling using appropriate screws.
- 3. Unscrew the side 1/2" plug from direction you intend to feed conduit.
- 4. Connect the wires threaded from conduit and Canopy,
- ► Black wire for Line
- ► White for Neutral
- Yellow-Green for Ground
- 5. Replace the metal plate and the lens, make sure no wires are pinched when replacing parts. Installation is now complete

