

TROUBLE SHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
Light will not come on.	A. Light switch is turned off. B. Fuse is blown or circuit it breaker is turned off. C. Incorrect circuit wiring.	A. Turn light switch on. B. Replace fuse or turn circuit breaker on. C. Verify that fixture is wired properly.
Lights come on during the day.	A. Photocell covered.	A. Clean photocell with damp cloth.

FCC WARNING:

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

NOTES: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

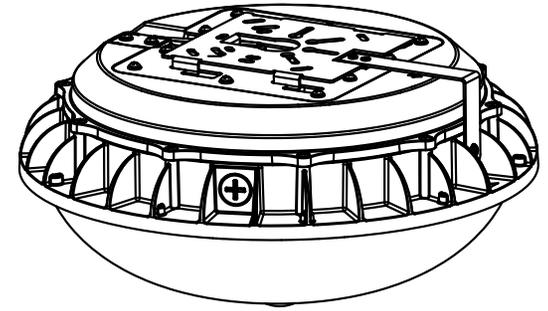
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CONGRATULATIONS ON YOUR PURCHASE OF THIS LED CANOPY

This light includes an integrated Photocell which activates the light during low illumination (At Dusk) and de-activates the light when illuminated (At Dawn).

	LUX	PHOTOCELL	FIXTURE
DUSK	<60 LUX	ACTIVATES	ON
	60 - 280 LUX	NO ACTION	ON
DAWN	> 280 LUX	ACTIVATES	OFF
	280 - 60 LUX	NO ACTION	OFF



LZR Series LED Canopy USE AND CARE GUIDE

SAFETY INFORMATION

IMPORTANT WARNING

We highly recommend that all installations are made by a Licensed Electrical Contractor. We are NOT responsible by any means for the use or misuse of the following information. We are NOT responsible in whole or in part for any harm or damage that may or may not be caused. We reserve the right to revise the components of any product, due to parts availability or change in ETL, CUL or UL standards without assuming any obligation or liability to modify any products previously manufactured and without notice. These instructions do not cover all details of variations in equipment, nor do they provide of every possible contingency to be met in. Turn off / unplug power to install or service this fixture. **BE SURE THE POWER IS OFF!** Do not operate if cover shields are damaged. Do not adjust fixture angle exceed 360° through swivel.

WARNING: Read all safety precautions and installation instructions carefully before installing or servicing this fixture. Failure to comply with these instructions could result in a potentially fatal electric shock and/or property damage.

- To reduce the risk of electrical shock or other personal injury, ensure the power is turned OFF at the fuse or breaker box before making any electrical connections.
- For outdoor use only.
- Must be connected to 100-277 volt 60 Hz power source.
- Fixture should be mounted to a grounded junction box marked for use in wet locations.
- Suitable for wall mount.
- NOT suitable for ground locations. Minimum of 4 feet or higher.
- Utility Light should be installed by a qualified electrician or person experienced with electrical wiring. The electrical system, and method of electrical connection of the fixture, must be in accordance with the National Electrical Code and local building codes.

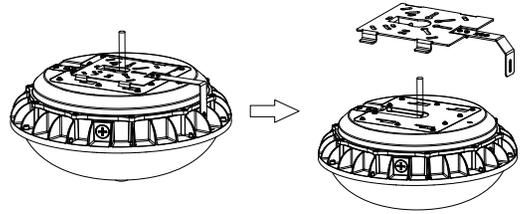
SUITABLE FOR WET LOCATIONS

CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR. MINIMUM 90° C SUPPLY CONDUCTORS

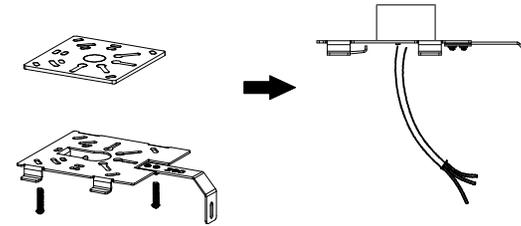
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

INSTALLATION

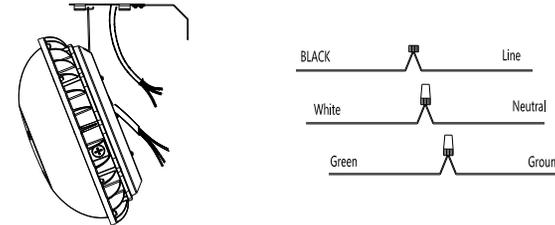
Surface Mount



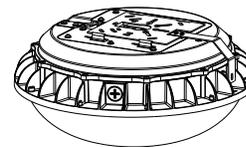
1. Remove screws to take out the mounting bracket.



2. Stick EVA gasket to the mounting bracket, then fasten it to the J-box or pole with screws.



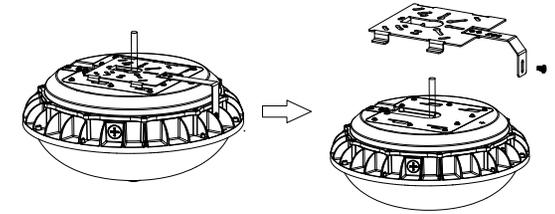
3. Hanging the fixture with the ring to the mounting bracket, and connect wire as shown.



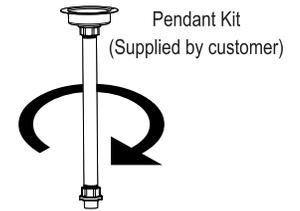
4. Fix the fixture to the mounting bracket, and lock screws well.

INSTALLATION

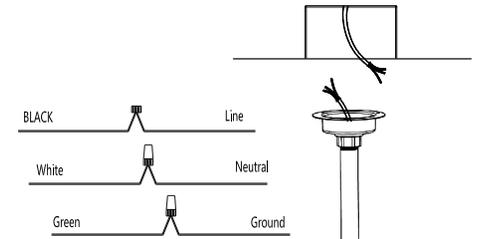
Pendant Mount



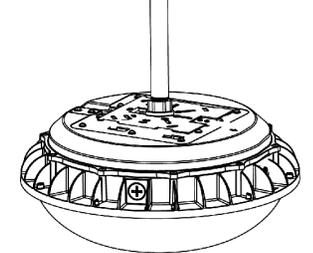
1. Remove screws to take out the mounting bracket.



2. Feed fixture leads through customer supplied pendant kit, and thread until locked securely.



3. Wire leads and mount pendant kit onto J-Box



PRE-INSTALLATION

PLANNING INSTALLATION

- Carefully remove the fixture from the carton and check that all parts are included. Be careful not to misplace any of the screws or parts needed for installing the fixture.

HARDWARE INCLUDED (note: some parts may be pre-assembled)



AA:
Wire Nuts (3)
P4(12.7x22mm)



BB:
EVA Gasket



CC:
Mounting Screws (2)
TM4X20mm

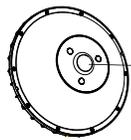
PARTS

A - Lamp
B - PC Cover

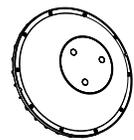
A: Lamp



B: PC Cover



NOTE: LZR with Doppler sensor, remove label before use.



No Doppler

With Doppler