

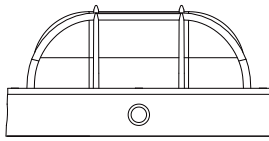
# LED Bulkhead Light

## User Manual

### 01 / PACKAGE CONTENT

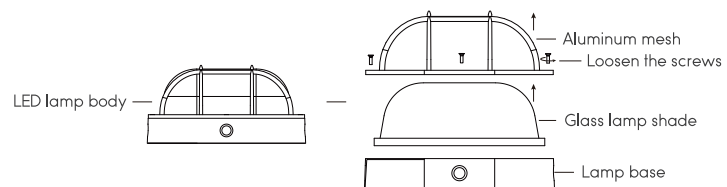
- LED bulkhead light × 1
- Mounting crossbar × 1
- Short screws × 2
- Long screw × 1
- Wire nuts × 3
- User manual × 1

### 02 / PRODUCT DIAGRAM

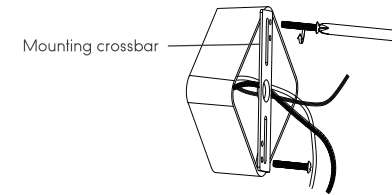


### 03 / INSTALLATION INSTRUCTION

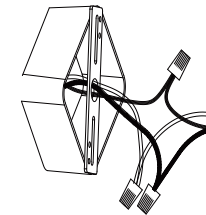
1. Loosen the screws and remove the aluminum mesh, then remove the glass lamp shade.



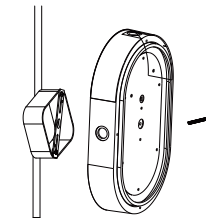
2. Align the mounting crossbar with the junction box (not included). Remove the short screws from the attached bags, then attach the mounting crossbar to the junction box (not included) using the short screws.



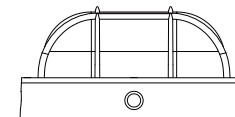
3. Remove the wire nuts from the attached bags. Connect the fixture input wires with the junction box's (not included) internal wires. Connect the white wire with the neutral wire, the black wire with the live wire and the bare copper wire with the ground wire.



4. Using the long screw, penetrate the fixture's lamp base through the middle hole to fix the lamp base to the junction box (not included). Then check to make sure it's fixed.



5. Return the aluminum mesh and glass lamp shade to their original positions. Then fix the aluminum mesh to the junction box (not included) with the screws. Check to make sure the aluminum mesh is fixed.



## 04 / SPECIFICATION

LED Bulkhead Light	
Power	10W/20W
Luminous flux	700lm/1400lm
Color temperature	3000K/5000K
Beam angle	130°
CRI	80
Certification	ETL & ENERGY STAR
Lifespan	50,000hrs
Material	Aluminum & Glass
Working temperature range	-4°F - 104°F
Waterproof rating	Wet location

## 05 / WARNING

1. PLEASE check to make sure that there are no signs of physical damage to the package when opening.
2. FAILURE to install and wire the fixture in accordance with the National Electrical Codes (NEC), all applicable Federal, State and Local electrical codes as well as specific U.L. safety standards for the intended working environment (location/application) may cause serious personal injuries, death and/or even property damage.
3. Due to the risk of fire or electric shock, installation of this device requires knowledge of luminaries electrical systems. If NOT qualified, DO NOT attempt to install and contact a qualified electrician.
4. DO NOT make or alter any open holes in an enclosure of wiring or electrical components during the installation.
5. DO NOT alter, relocate or remove the wiring, lamp holder, power supply or any other electrical components.
6. To prevent wiring damage or abrasion, DO NOT expose the wiring to edges of sheet metal or other sharp objects.
7. DO NOT operate the device if there are any signs of smoke, steam, over-heating or crackling noises that can be heard from the device.
8. PLEASE wear gloves, safety glasses or goggles while performing the installation.
9. This fixture can be used in wet locations, but DO NOT submerge it in water.
10. PLEASE gently handle the product to make sure it reaches the expected lifespan and appearance.
11. PLEASE DO NOT cover any part of the lamp to avoid high temperatures that may cause danger.

## 06 / WARRANTY

LeonLite warrants that this product is free from defects in materials and workmanship for a period of 5 years from the day of purchase. This warranty does not apply if the product has been damaged through misuse, abuse, accident, modifications, alterations, neglect or mishandling.