

## TROUBLE SHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
Light will not come on.	A. Light switch is turned off. B. Fuse is blown or circuit 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.

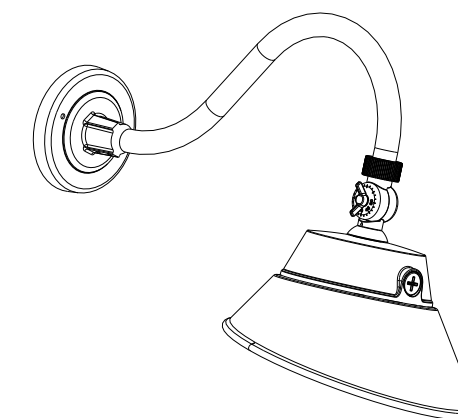
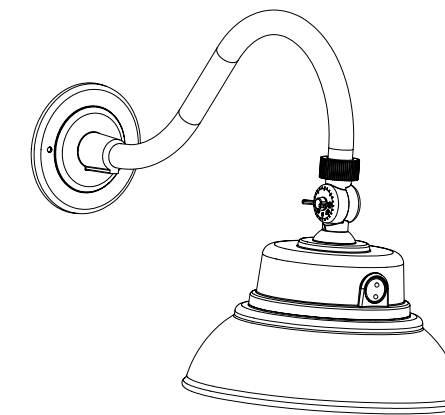
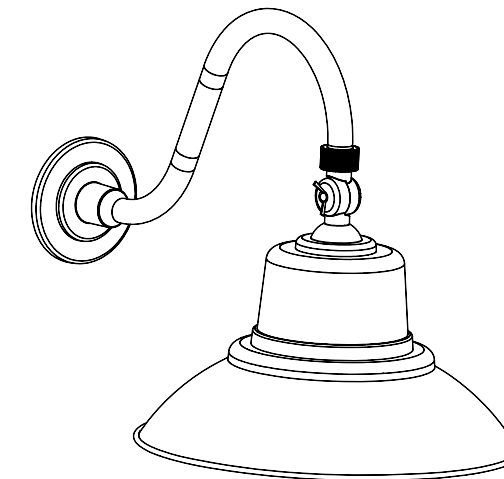
### CONGRATULATIONS ON YOUR PURCHASE OF THIS LED WALL-MOUNTED FIXTURE

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
<b>DUSK</b>	< 60 LUX	ACTIVATES	ON
	60-120 LUX	NO ACTION	ON
<b>DAWN</b>	> 120 LUX	ACTIVATES	OFF
	120-60 LUX	NO ACTION	OFF

## USE AND CARE GUIDE

### LED WALL-MOUNTED FIXTURE



## 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 installing or servicing 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. After installation, the edge of wall canopy should be properly sealed with glue to protect fixture's wiring from potential water or others.

**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.
- Multi-volt (100-277 volt (default)) or 120V (optional) for commercial or residential use.
- 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 household 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.

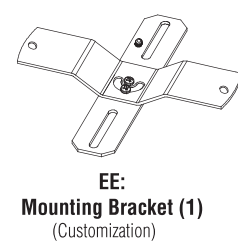
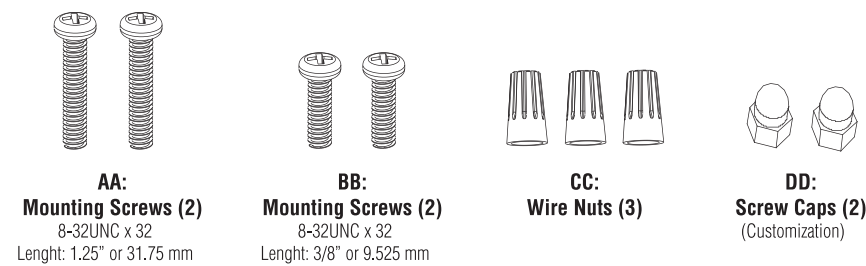
SUITABLE FOR WET LOCATIONS  
CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR.  
MINIMUM 90° C SUPPLY CONDUCTORS  
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

## PRE-INSTALLATION

### PLANNING INSTALLATION

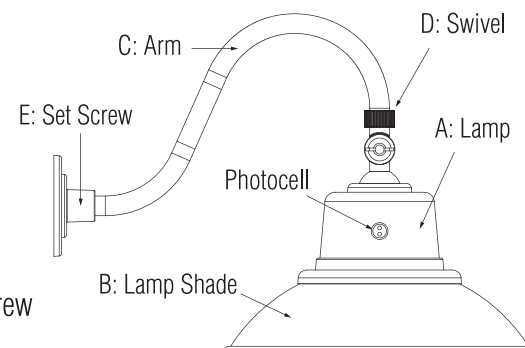
- Carefully remove the fixture from the carton and check that all parts are included. Be careful not to misplace any of the screws or parts needed for installing the fixture.

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



### PARTS

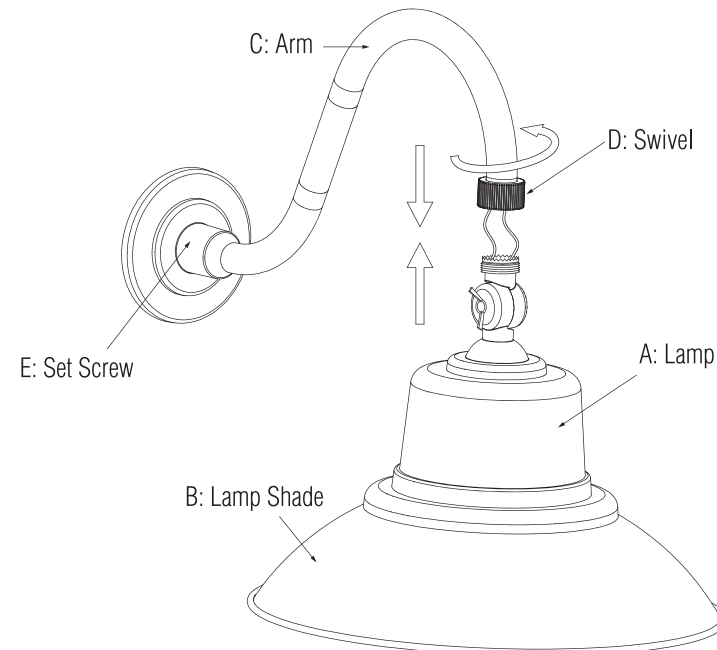
- A - Lamp  
B - Lamp Shade  
C - Arm  
D - Swivel  
E - Set Screw



## INSTALLATION

### PRE-ASSEMBLE FIXTURE

Connect Arm (C) and Lamp (A) through Swivel (D) and rotate Swivel to fasten two parts. Be careful not to misplace any of the hardware needed for installing the fixture.  
**NOTE:** Tighten Swivel (D) until tight. Do not over tighten.



## INSTALLATION

**CAUTION:** Turn OFF the circuit breaker and light switch before beginning installation.

**IMPORTANT:** Do not use this fixture with dimmers or timers.

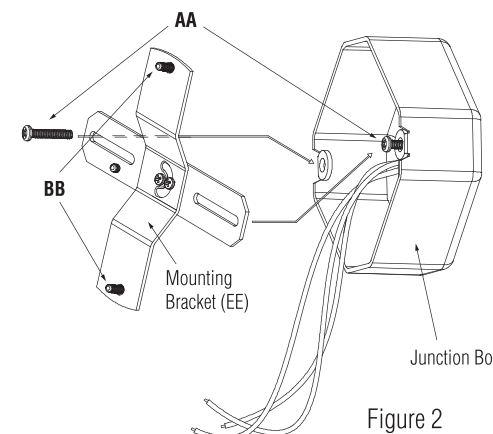
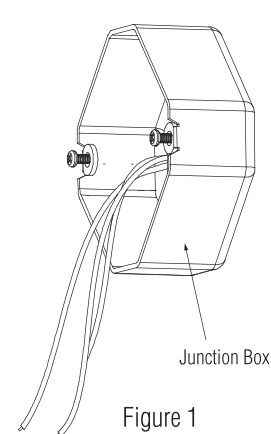
- This fixture is suitable for wall mount only. It is not suitable for ground mount installation.
- For best performance, mount the fixture 2.4-3.6 m / 8-12 ft above the ground.

### PULL THE WIRE OUT FROM JUNCTION BOX

Pull the supply wire (Line, Neutral and Ground) out from the JUNCTION BOX through the large center hole in the MOUNTING BRACKET (EE). (Figure 1)

### ATTACH MOUNTING BRACKET

Attach MOUNTING BRACKET (EE) to the Junction BOX using the MOUNTING SCREWS (AA). (Figure 2)



## INSTALLATION

### ATTACH POWER SUPPLY WIRE

1. Connect the fixture ground wire (GREEN) to the ground supply wire using a wire nut (CC).
2. Connect the BLACK fixture wire to the BLACK (Line) supply wire using the wire nuts (CC).
3. Connect the WHITE fixture wire to the WHITE (Neutral) supply wire using the wire nuts (CC).
4. Carefully tuck all wiring back into the JUNCTION BOX, making sure there are no exposed un-insulated wires. (Figure 3)

**NOTE:** For proper connection, place the wire nuts over the wires and twist clockwise until tight.  
**RECOMMENDED:** Wrap with each wire nut with electrical tape (not included).

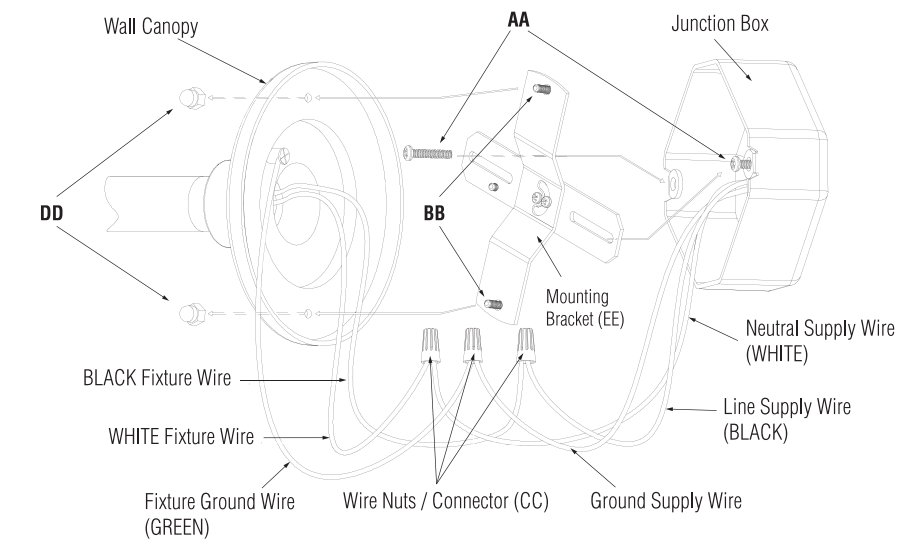


Figure 3

### ATTACH WALL CANOPY

Place the WALL CANOPY over the JUNCTION BOX and onto the fixture's MOUNTING SCREWS (BB) and adjust the fixture MOUNTING SCREWS (BB) until they protrude out an appropriate height from the back of the WALL CANOPY to allow the SCREW CAPS (DD) to hold the WALL CANOPY tightly against the wall. Remove the WALL CANOPY and secure the position of the MOUNTING SCREWS (BB) against the MOUNTING BRACKET (EE). (Figure 3)

**NOTE:** Tighten Set Screw once Arm is fixed into place.

**RECOMMENDED:** Apply silicon caulk around edge of wall canopy to weatherproof.

### ADJUST FIXTURE ANGLE

Following the arrow illustration to rotate swivel and butterfly bolt to adjust fixture angle which you want.

**NOTE:** Loosen Butterfly Bolt to adjust Lamp Shade and tighten when desired position is reached.

