



## IMPORTANT SAFEGUARDS

### READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

When using electrical equipment, basic safety precautions should always be followed including the following:

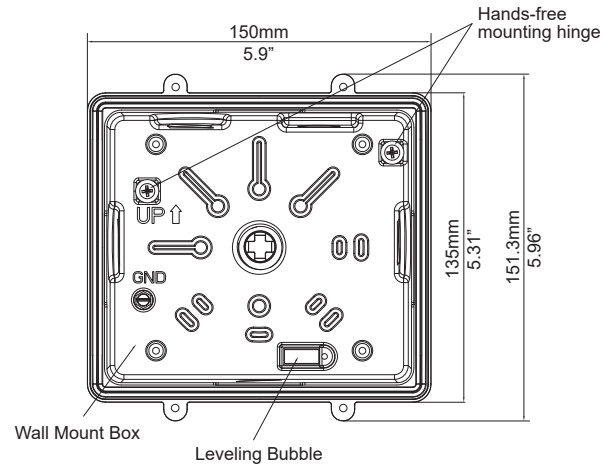
- **DISCONNECT AC POWER SUPPLY BEFORE SERVICING.**
- Installation and servicing of this equipment should be performed by qualified service personnel only.
- Ensure that the electrical wiring conforms to the National Electrical Code NEC® and local regulations if applicable.
- Do not mount near gas or electrical heaters.
- Equipment should be mounted in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Any modification or use of non-original components will void the warranty and product liability.
- Do not use this equipment for other than intended use.

## SAVE THESE INSTRUCTIONS!

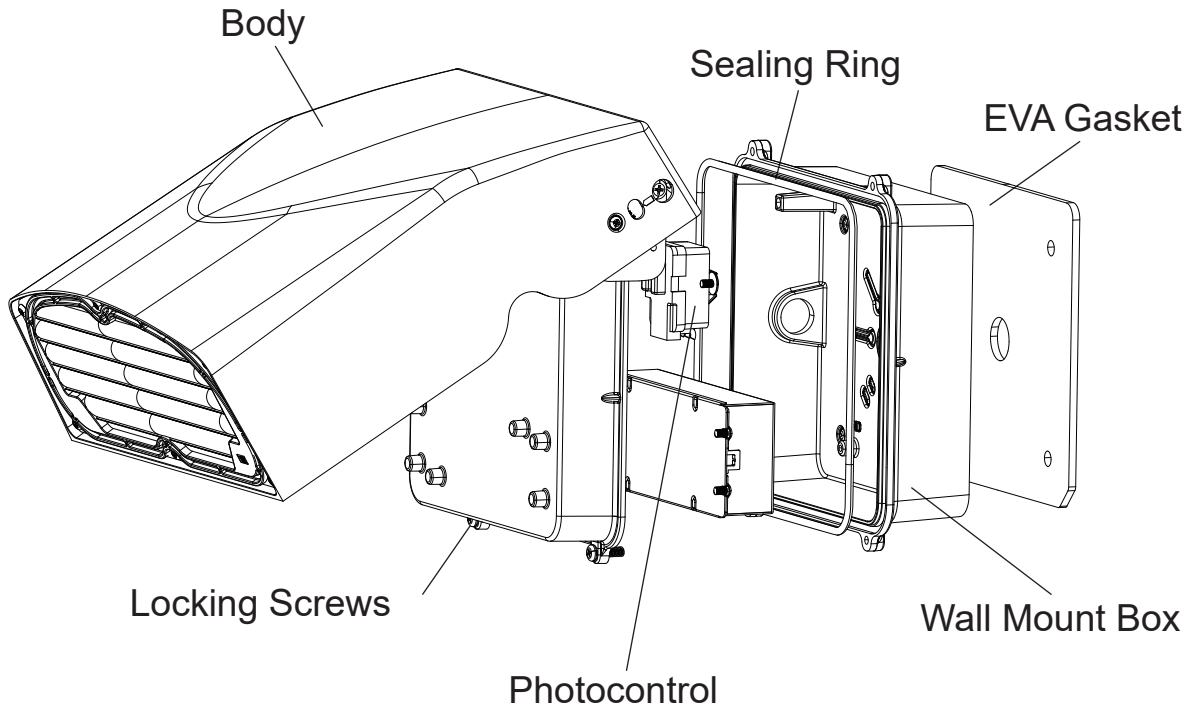
Technical Support ■ (623) 580-8943 ■ [technicalsupport@barrontlg.com](mailto:technicalsupport@barrontlg.com)

### MOUNTING TO A WALL

1. Open the Back Box by loosening the Locking Screws.
2. Verify and remove only necessary EVA Gasket material where Back Box will mount.
3. Knock-out Back Box material for necessary mounting location.
4. Mount Back Box to Junction Box securely, using hardware supplied by others.
5. Make electrical connections; see **Electrical Connections** section.
6. Seal Back Box to Housing by pushing on front of Housing while tightening Locking Screws to ensure that the screws are fully seated in the Housing Recess. Ensure wiring remains within Back Box and wires do not get pinched.

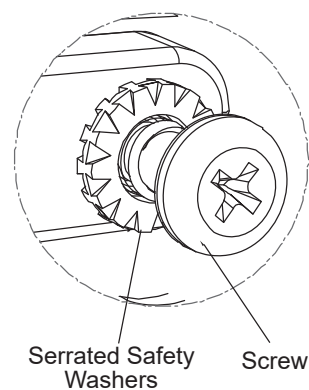
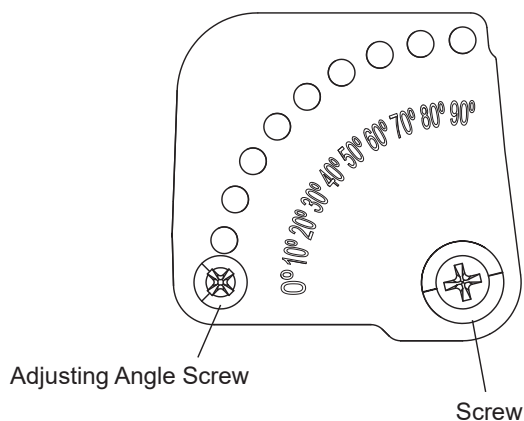
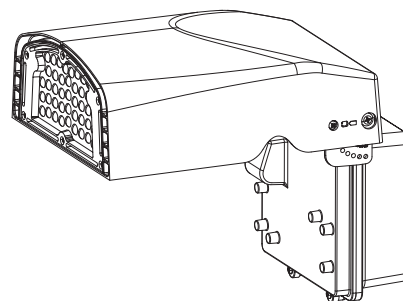
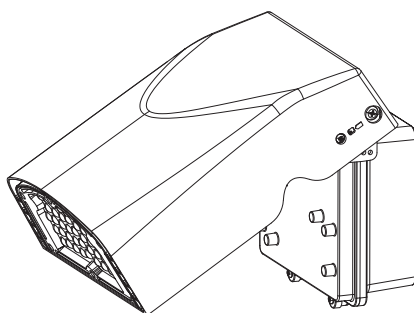
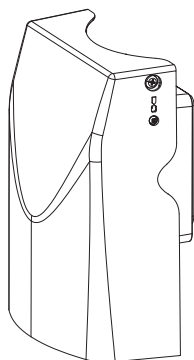
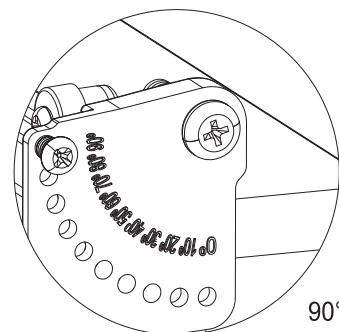
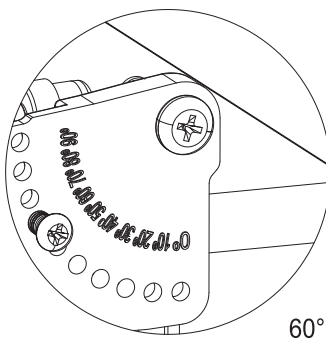
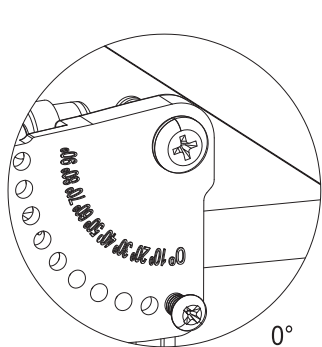


NOTE: To ensure waterproof seal, apply weatherproof silicone sealant around the edge of the wall mounting box. This is especially important with an uneven wall surface. Be sure to seal all holes in the housing such as mounting, conduit, plugs, sensors, photocontrols, etc.



### ANGLE ADJUSTMENT

If light output angle needs to be adjusted, loosen screw to rotate the fixture to desired light output angle. Tighten screw once desired light output angle is achieved.



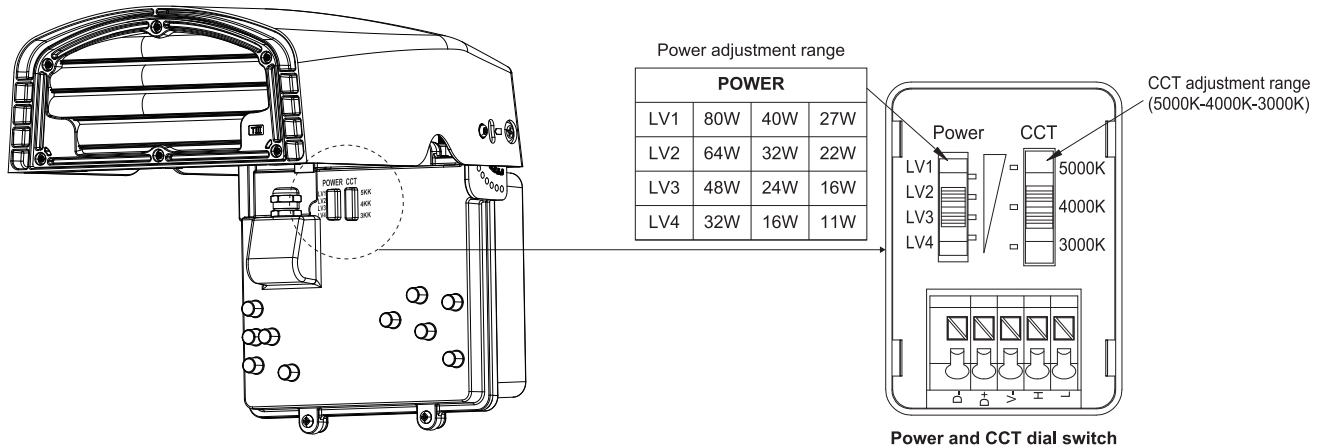
# WTA-CP Series

## Installation Instructions

**EQUITY LINE**  
**TRACE LITE**

### POWER AND CCT SELECTABLE

Select Power and CCT by sliding the respective switch to the desired value according to the figure below.



### ELECTRICAL CONNECTIONS

Electrical connections should be made inside the J-Box.  
Cap all unused leads to prevent shorting.

Make electrical connections as follows:

Black - Line  
White - Neutral  
Green/Yellow Green - Ground

**Note:** This fixture auto adjusts for voltages from 120-277VAC

**Important:** To ensure waterproof seal, apply weatherproof silicone sealant around the edge of the wall mounting box. This is especially important with an uneven wall surface. Be sure to seal all holes in the housing such as mounting, conduit, plugs, sensors, photocontrols, etc.

**Note:** If dimming wires are not used, make sure they are capped.

#### Standard Wiring

LED FIXTURES	Black	Line
	White	Neutral
	Green/Yellow Green	Ground
	Purple	DIM+
	Pink	DIM-

#### Photocontrol

