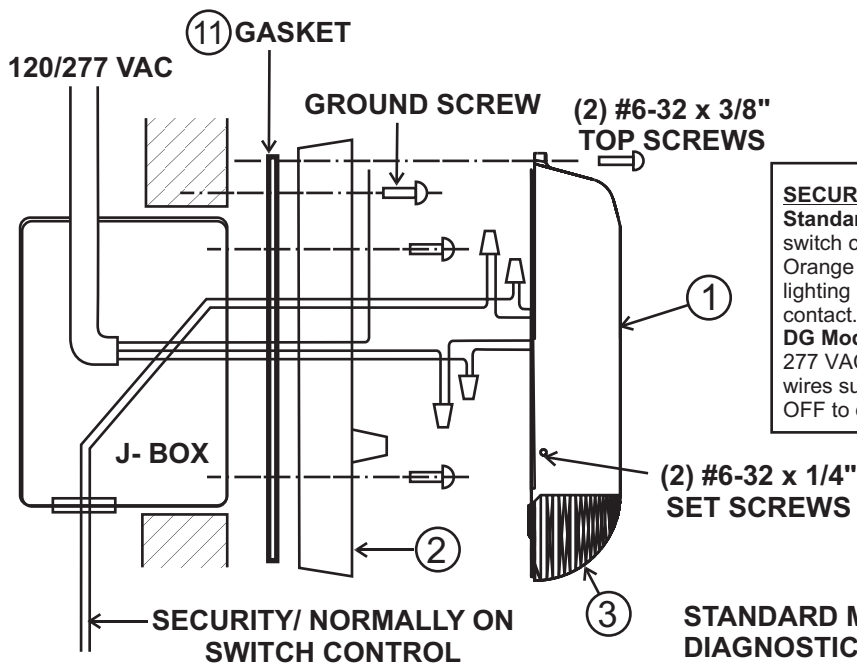
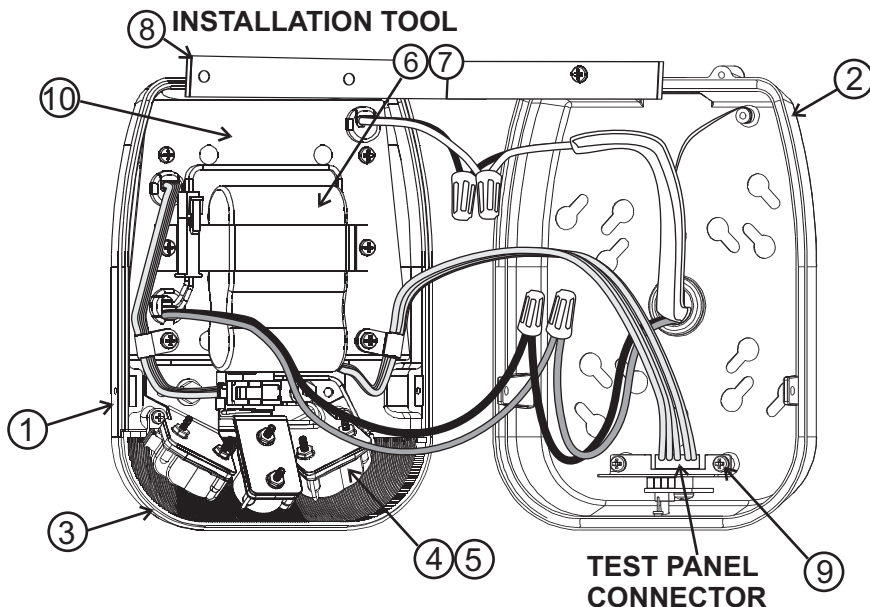


# EMLED

## Dual Function LED Exterior Wall Pack with Integral Battery Series EOE-BB

### INSTALLATION INSTRUCTIONS AND OWNER'S MANUAL



#### SECURITY LIGHTING SWITCH CONTROL OPTION

**Standard Models:** To control security lighting mode connect a dry switch contact (no voltage input required) across the Green and Orange wires supplied. When the wires are connected security lighting mode will be activated. To turn OFF disconnect the dry contact.

**DG Models:** To control security lighting mode, connect a 120 VAC/ 277 VAC supply with switch or timer across the BLUE and BROWN wires supplied. Power ON will activate security lighting mode, power OFF to deactivate.

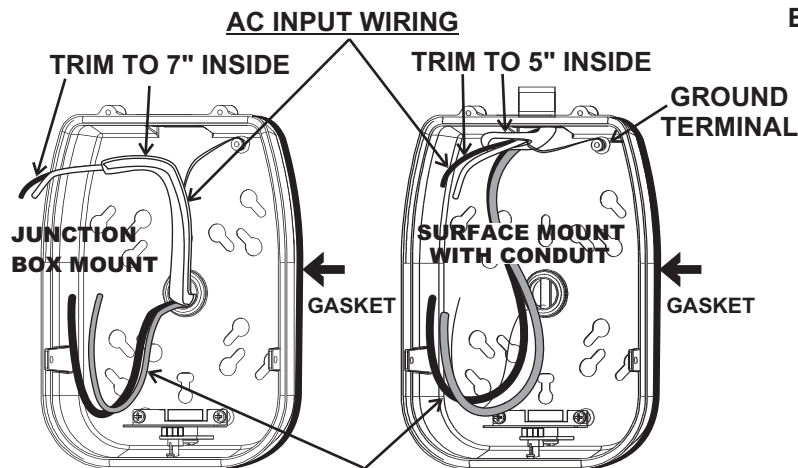
**STANDARD MODELS: DRY CONTACT (NO VOLTS INPUT)**  
**DIAGNOSTIC MODELS: 120/277 VAC INPUT**

#### IMPORTANT SAFEGUARDS READ AND FOLLOW ALL SAFETY INSTRUCTIONS

1. Disconnect AC power before servicing.
2. Refer to wiring diagram for proper connections.
3. All servicing should be performed by qualified personnel.
4. Consult your local building code for approved wiring and installation.
5. Do not use this equipment for other than intended use.
6. Do not let power cords touch hot surfaces.
7. Mount and secure the fixture at a location and height to avoid ready access and tampering by unauthorized persons.
8. The use of accessory equipment is not recommended by the manufacturer and may cause an unsafe condition.
9. Suitable for wet locations. See product label for temperature limitations.

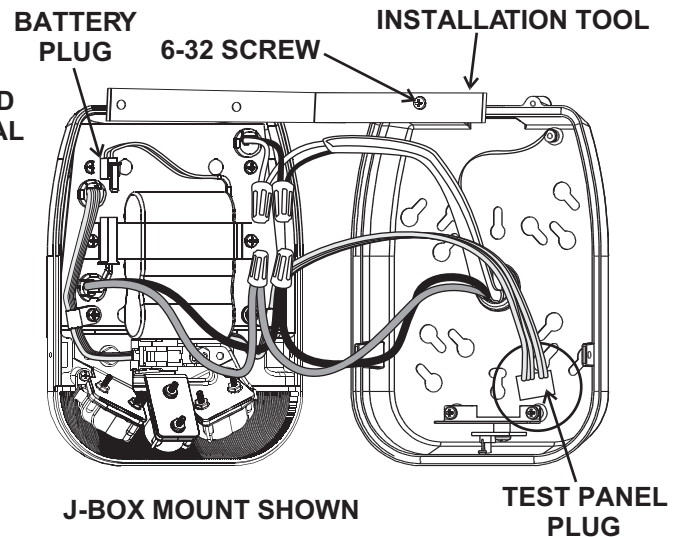
#### SAVE THESE INSTRUCTIONS

Product is supplied assembled. To separate Housing and Base, remove two #6-32 screws at top of housing and back out two #6-32 set screws on each side.

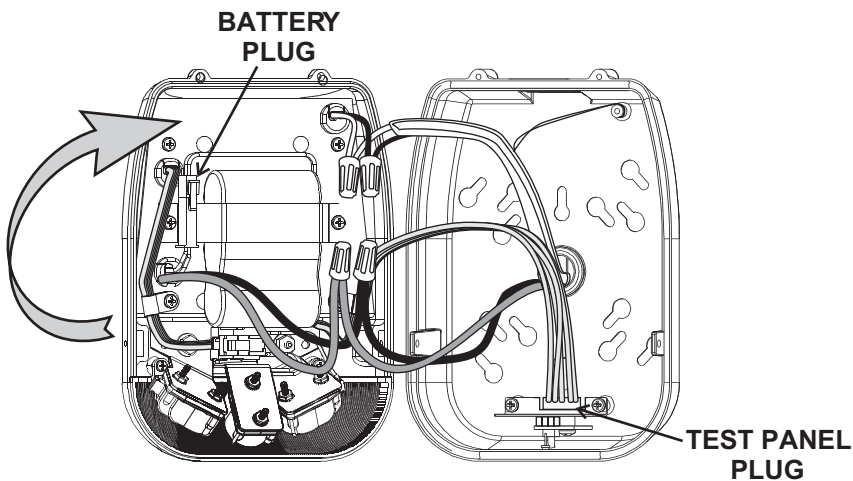


### OPTIONAL SEC/ NORMALLY ON CONTROL WIRING

1. Route AC wiring into j-box or via external conduit. For j-box mount, remove knockouts as required. Route AC wiring through gasket and into Base, secure to j-box or surface. Trim and shape AC wiring and optional SEC/Normally On switch control wiring as shown. Connect AC GROUND wire to screw boss provided.



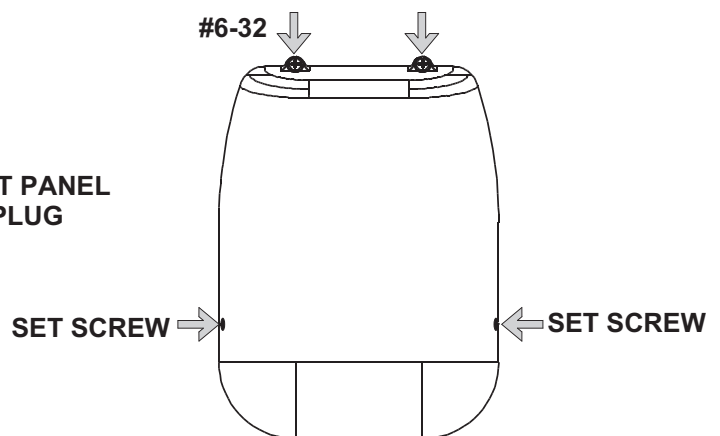
2. Attach Installation Support Tool to Base with 6-32 screw and insert two pins into upper holes of Housing as shown. The Housing assembly will be supported in a convenient position for wiring.



3. Connect the BLACK/ WHITE AC input wiring to building supply, and the optional SEC/ NORMALLY ON wiring, with wire nuts. Connect the TEST PANEL plug, making sure the 6 pins are aligned correctly. Connect the BATTERY plug:

**NOTE:** IF AC POWER IS OFF, THE FIXTURE WILL TURN ON UNDER BATTERY POWER. TO MINIMIZE BATTERY DISCHARGE, TURN AC POWER ON.

Remove Installation Tool, position wire nuts as shown in above, and rotate upper housing into position.



4. Press down firmly to seal gasket and tighten two 6-32 screws and two set screws. Turn AC power ON and press the PUSH TO TEST button to check operation. Full battery charge requires 24 hrs.

### CONTINUOUS SEC LIGHTING

When set at the factory, no SEC control wiring is provided and fixture will operate in continuous SEC mode when AC power is applied. To set continuous SEC mode when control wiring is supplied:

**Standard Models:** Connect ORANGE-GREEN control wires together.

**DG Models:** Connect BLUE control wire to the normal AC input (BLACK) and connect the BROWN control wire AC neutral (WHITE).