

Part Manuals

000225 Black Outlet
000230 White Outlet

How to Replace an Electrical Outlet

For Models
A-46, A-42, & E-342



Tools Needed



Flathead
Screwdriver or
1/4" Nut Driver



Phillips
Screwdriver



Needle-nose
Pliers

Step One Turn off power at electrical entrance



**Please disconnect all power to the unit at service entrance
BEFORE attempting to service or rewire the unit!**

Step Two Remove electrical raceway

Begin removing electrical raceway from unit by removing small screws at the top and bottom of raceway with a flathead screwdriver. Gently pull raceway out the of unit, being careful of wires that are still connected.



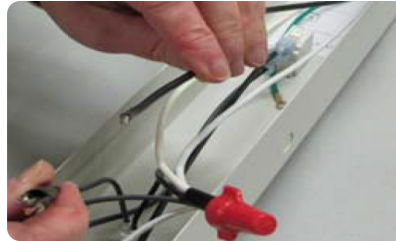
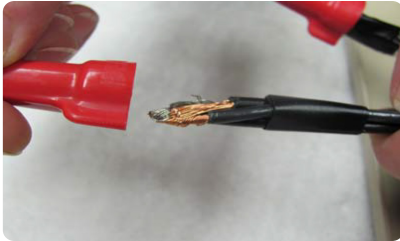
Step Three Disconnect outlet from wire bundles



For this step, follow the instructions below that relate to your specific model.

Model A-46, A-42, E-342 with Spotlight

1. Locate the two bundles of wires (black, white) held together by wire nuts. Then, unscrew the wire nuts from the bundles in a counter-clockwise direction.
2. Remove the long black wire from the black bundle that connects to outlet.
3. Remove the long white wire from white bundle that connects to outlet.



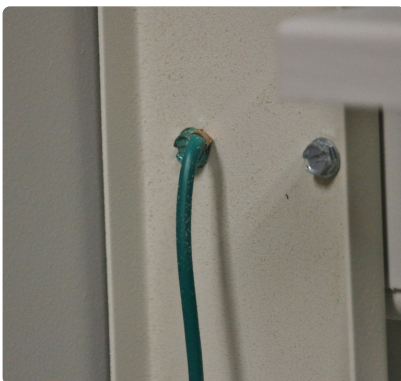
Model E-342 without Spotlight

1. Locate the bundle of white wires held together by a wire nut. Unscrew wire nut in a counter-clockwise direction.
2. Remove the long white wire that connects to the outlet from the bundle.
3. Remove the long black wire from the rocker switch by pulling on the blue terminal.



Step Four Disconnect ground wire

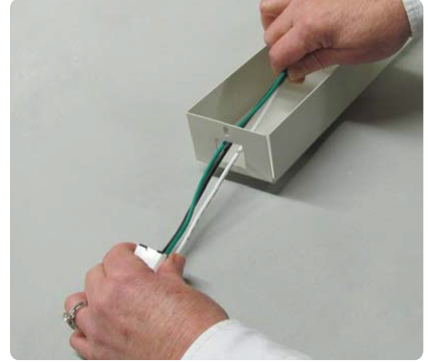
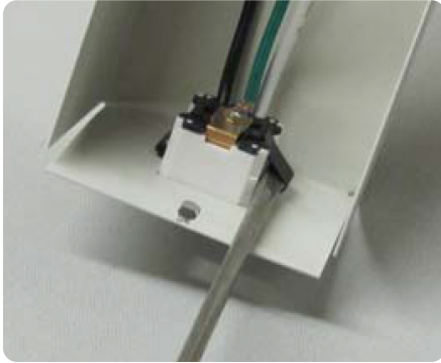
Unscrew the green screw on unit to release green ground wire from outlet.



Step Five Remove outlet

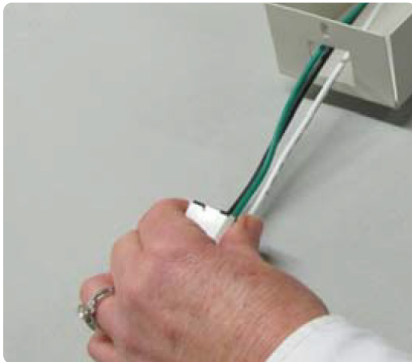
The outlet is held in place by springs on each side. With your flathead screwdriver, pry away each black spring from the outlet. The springs should break off from the outlet. If they do not, use needle-nose pliers to remove the springs from each side.

Remove old outlet by pulling out and sliding wires through hole.



Step Six Install new outlet

Slide wires from new outlet through hole in raceway, pushing bottom of outlet until it snaps into place.



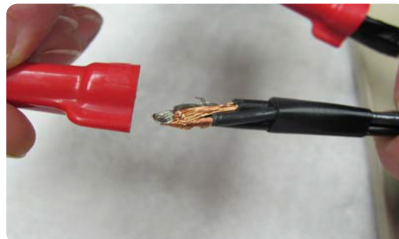
Step Seven Reconnect wires



For this step, follow the instructions below that relate to your specific model.

Model A-46, A-42, E-342 with Spotlight

1. Place the long white wire from the outlet into the white bundle of wires and replace the wire nut removed in step three.
2. Place the long black wire from the outlet into the black wire bundle and replace the wire nut removed in step three.



Model E-342 without Spotlight

1. Connect the long black wire from the outlet by placing the blue terminal on the opening position on the rocker switch.
2. Connect the long white wire to the wire bundle and reattach the wire nut that was removed in step three.



Step Eight Re-install electrical raceway

Return raceway to unit, screwing top and bottom screws to hold in place.



Step Nine Restore power



After re-installing the raceway, it is now safe to restore power to the unit.

Installation Complete!

