

# E27 Edger Light Installation Instructions

This light is for use on 110 volt B-2 edgers only. Do not install in 220 volt application!

**WARNING: Disconnect power before performing any service or repair.**

**DANGER: Installation should be performed by a qualified electrician.**

Please follow instructions below to install light.

1. Disconnect power from machine.
2. Remove right side handle (switch side)
3. Disconnect the small light wires from the switch
4. Remove the 4 screws that hold the top housing on the edger, and remove the entire top housing
5. Remove light cover, light bulb and light socket. Inside the bottom of the top housing is a strap holding the light socket wires in place; remove the screw and strap.
6. Make sure the front surface where the light goes is clear of any tape, screws and debris
7. Feed the wires from the new light assembly through the original wire hole and up the housing to the switch
8. Re-install the strap and screw to hold the new wires in place. Make sure the wires are securely routed away from the moving fans.
9. Make sure the baffle plates between the fans are still in place, hold the brushes apart, and re-install the top housing.
10. Install the 4 screws holding the housing and light assembly in place
11. Connect the wires to the switch, black with black and red with white. For the light to be always on, connect the wires with the wires from the power cord; for the light on with the switch, connect the wires with the wires going to the motor.
12. Wrap the switch with electrical tape, and make sure all wires are safely routed away from all moving parts. Re-install the switch in the handle, and the handle on the edger
13. Plug in and confirm the light functions correctly.

For a video installation guide, please go to [store.ussander.com/e27](https://store.ussander.com/e27) or scan the link.

