

Part Manuals

000218 60-Minute Mallory Timer

How to Replace a 60-Minute Mallory Timer

Tools Needed



Flathead
Screwdriver or
1/4" Nut Driver



Phillips
Screwdriver

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 timer knob

Using a flathead screwdriver, gently pry off the timer knob and lay off to the side.



Step Three Unscrew electrical raceway

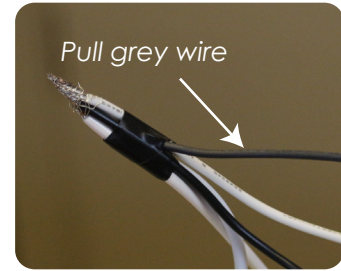
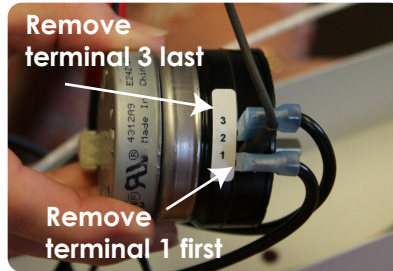
Begin removing electrical raceway from unit by removing small screws at the top and bottom of raceway with a flathead screwdriver. Gently pull raceway out the of unit, being careful of wires that are still connected.



Step Four Remove old timer

Using a Phillips screwdriver, remove the two screws on the sides of the timer face (where the knob had been). Turn the raceway over so the back is exposed. Lift out the timer and remove the flag shaped connector from marked terminal 1, and then from marked terminal 3.

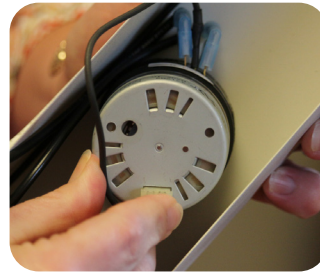
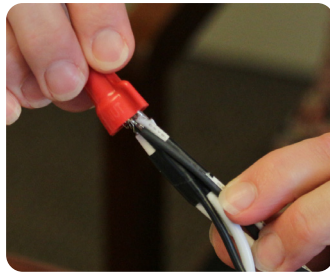
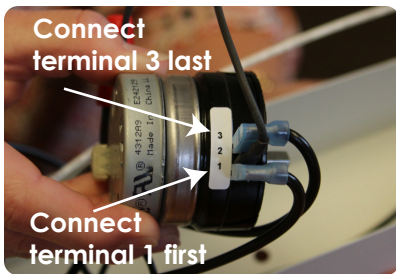
Unscrew the wire nut on the bundle of white wires by twisting nut counter-clockwise. Locate the dark grey wire that connects to timer and remove from bundle by gently pulling it. Then remove timer.



Step Five Connect new timer

Connect raceway wires to new timer by first connecting long black wire to terminal marked 1. Then connect the shorter wire to terminal marked 3. Locate dark grey wire at back of timer and lay it flush with striped ends of white wire bundle. Replace wire nut by screwing clockwise with downward pressure.

Place shaft of new timer through hole in raceway with the three terminals on top pointing towards back of spotlight.



Make sure wires are snug and cap is secured tightly



Step Six Replace face screws & timer knob

Turn raceway over and screw the two face screws on timer face with Phillips screwdriver. You may need to align screwholes before inserting screws. Replace timer knob on new timer by gently pushing onto shaft of timer.



Step Seven Re-install electrical raceway

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



Step Eight Restore power to unit



Once raceway is re-installed, restore power to the unit!

Installation Complete!

