



Landscape Light Troubleshooting

1. Lights go on, but then go off again, or cycle on and off...
 - Too many lights on the circuit for the size of your transformer
 - A short exists where opposite polarity wires are
2. Lights do not come on...
 - Check the transformer's power supply
 - Check the reset button on transformer
 - Check all connections
 - Check the timer specifications
3. Lights go on at strange times...
 - Faulty timer
 - Check to see if the transformer power supply is on a light switch
4. Light bulbs are burning out rapidly...
 - There is a short in one of the connections that needs to be repaired
 - Bulb size may be too large

Transformers

Clark's uses timer-type transformers. There are two types of timers we use.

The first is a traditional timer. These transformers come with a timer that contains a collection of tabs that can be pulled up or pushed down to control the hours in which the lights are to run. We recommend setting times in which the heaviest evening traffic is present.

The second is what's known as an "astronomical timer." It's preprogrammed with the hours of light and darkness for each day of the year and season so it comes on later in summer and earlier in winter. Plus it accounts for daylight savings time.