

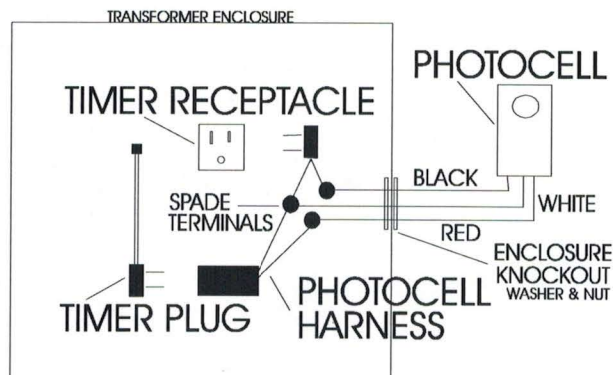
# PHOTOCELL KIT MODEL PCK1000

FIELD INSTALLED PHOTO CELL FOR JUSTIN LANDSCAPE LIGHTING TRANSFORMERS

## INSTALLATION INSTRUCTIONS

1. Disconnect your transformer from the wall outlet or 120V source.
2. Confirm your transformer is not equipped with a built-in or remote photocell.
3. Refer to the drawing below. Locate the plug-in 24-hour timer (if installed) inside your transformer's enclosure.
4. Remove the 2-prong male timer plug on the right side of the timer body. In units without timer, remove the timer plug from the timer receptacle.
5. Install new photocell kit by inserting the timer plug just removed into black female receptacle on photocell kit plug harness.
6. Next, insert 2-prong male plug on the photocell kit plug harness into timer or timer receptacle.
7. Note wiring color code, then disconnect 3 light blue spade terminals, separating photocell and plug harness.
8. Remove a desired knockout hole on transformer enclosure. From outside the enclosure, feed black, white and red photocell wires through rubber washer, enclosure hole and locknut, in that order. Mount photocell to enclosure with photocell "eye" facing away from enclosure. Make sure light from any nearby fixtures does not enter photocell eye. Photocell will not function properly if exposed to artificial light.
9. Reconnect 3 spade terminals, taking care to connect photocell black wire to harness black, photocell white to dark blue flag and photocell red to harness red.
10. The installation is now complete. Test by energizing transformer with 120 volts, setting timer to "on" then covering photocell eye with metal mask provided. Lights should come on in 5 minutes or less. Leave photocell eye uncovered for normal operation.

juspcinstr 4/07





CIRCUIT  
PROTECTOR  
ON TO RESET

REQUIREMENTS  
1. 120V, 30A  
2. 18-185  
3. 20-12 50 Hz AC  
4. GROUNDING  
RELATION

**FOR USE IN CANADA**  
TOTAL LOAD MAY VARY FOR CIRCUIT. ALWAYS  
MOUNT AT LEAST 30 CM ABOVE GROUND.  
1. FOR LANDSCAPE LIGHTING SYSTEMS  
ONLY.  
2. THE DEVICE IS ACCEPTED AS A  
COMPONENT OF A LANDSCAPE LIGHTING  
SYSTEM WHERE THE QUALITY OF THE  
CONSTRUCTION BEARS UP TO THE REQUIREMENTS  
OF CAN AND LISTED INSURED FROM MANUFACTURER  
20 YEARS WORKING TIME.  
3. OUTDOOR USE ONLY.

POOL AND SPA  
SEPARATED

