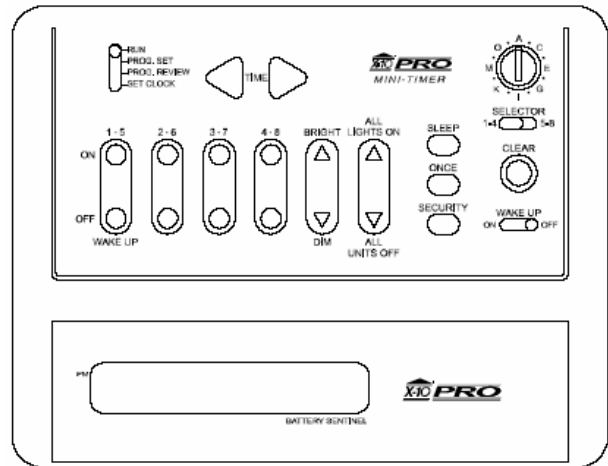# Condensed Instructions for the X-10 Pro Mini Timer

TO SET THE TIME:

1. Move selector at top left corner of timer to 'SET CLOCK'
2. Using the time arrows (◀ or ▶), set the current time (be sure the PM light is showing if current time is PM)
3. Return the mode lever to the 'RUN' position

TO PROGRAM THE TIMER:

1. Move selector to 'PROG. SET'
2. Press the arrows (◀ or ▶) to designate your preferred 'on' time (be sure the PM light is showing if a PM time is required)
3. Press top portion of the on/off toggle switch <u>once</u> to program an 'on' time
4. Press the arrows to designate your preferred 'off' time (be sure the PM light is showing if a PM time is required)
5. Press bottom of on/off toggle switch <u>once</u> to program 'off' time
6. If you system has multiple zones (meaning more the one transformer), repeat these instructions to program additional zones

TO REVIEW PROGRAM TIME:

1. Move selector to 'PROG. REVIEW'
2. Press top on on/off toggle switch to display current 'on' time
3. Press bottom of on/off toggle switch to display current 'off' time
4. Repeat steps 1-3 for other applicable zones if you have multiple zones/transformers
5. Return selector to 'RUN'

TO REVISE PROGRAM TIMES & CLEAR CURRENT PROGRAM:

1. Move selector to 'PROG. REVIEW'
2. Press top of on/off toggle switch to show current 'on' time
3. Press 'clear' button (right side of timer) to erase the programmed 'on' time
4. Press bottom of on/off toggle switch to show current 'off' time
5. Press 'clear' button (right side of timer) to erase the programmed 'off' time. Timer memory has now been cleared
6. To program new 'on' and 'off' times, refer to Program Timer, above
7. Return selector to 'RUN' position

TROUBLESHOOTING PROBLEMS

CLOCK FACE SHOWS 18:88

1. This display occurs when the program has been overloaded or tampered with
2. With the mode lever in review, hit the 'on' switch and 'clear' a couple of times, if that does not work go to next step
3. Unplug timer from electrical outlet
4. Remove battery from the compartment on the bottom of the timer (the purpose of the battery is to save programming during power outage). Use a screwdriver if necessary, but pry off gently
5. Plug timer back into an electrical outlet
6. Reinstall battery in timer
7. Timer must now be reprogrammed. Refer to instructions 'Set the Time' and then 'Program Timer'

LIGHTS WILL NOT COME ON

1. Try to manually turn the lights on using the on/off toggle switch.
2. Check the zones selector (top right corner of timer) to verify it's in the 1-4 position. If selector is in the 5-8 position the timer will not work
3. Check all GFI (ground fault interrupters) to see if they have been tripped. This will sometimes cause a circuit in the house to go dead. This frequently occurs after a heavy rain or snow storm
4. Check low voltage circuit breakers on the bottom of the transformers. Toggles should be in the forward (away from the wall) position.
5. Sometimes a system is tied to a wall switch, in order for the lights to work the switch MUST be in the 'ON' position
6. Try moving the timer to a new outlet. Sometimes during the holiday season circuits are overloaded and the system has difficulty reacting.
7. If all else fails call LightSculptors to report a problem

The complete instructions and documentation for this timer may be found on the internet at http://www.x10pro.com/pro/pdf/pht02.pdf

Call LightSculptors to report any problems
1-877-877-5483 (toll free)