

TROUBLESHOOTING THE CY1 GROZONE – CYCLE TIMER WITH PHOTOCELL

Procedure name: CY1-V2

1 – BEFORE YOU START

*** CAUTION : READ AND FOLLOW THESE INSTRUCTIONS BEFORE STARTING THE TEST**

- ❖ DO NOT CONNECT UNIT BEFORE STEP 1 OF THE TEST.
- ❖ DO NOT CONNECT A LOAD INTO THE UNIT BEFORE STEP 4 OF THE TEST.
- ❖ LIGHTING CONDITION: perform this test in a room with enough light for the controller to detect a DAY condition.
- ❖ Definitions : CW : Clockwise
 CCW : Counterclockwise
- ❖ Turn BOTH knobs fully CW before going to STEP 1.

2 – TEST

STEP	HANDLING AND TEST DESCRIPTION	EXPECTED RESULTS
1	<p>Within 5 seconds, in this order:</p> <ul style="list-style-type: none"> ❖ Plug the unit into the power outlet. ❖ Turn UPPER knob fully CCW. ❖ Turn LOWER knob fully CCW. ❖ Turn BOTH knobs fully CW (order DOES <u>NOT</u> MATTER). 	Output On indicator will turn ON.
2	<ul style="list-style-type: none"> ❖ Cover the Light Sensor completely with the palm of your hand or black electrical tape(a single finger will NOT cover the sensor appropriately) 	Output On indicator will turn OFF after 6-8 seconds.
3	<ul style="list-style-type: none"> ❖ Uncover the light sensor. 	Output On indicator will turn ON after 6-8 seconds.
4	<ul style="list-style-type: none"> ❖ Plug a load into the CY1 front outlet. 	Load will be ON.
5	<ul style="list-style-type: none"> ❖ Turn UPPER knob fully CCW (ON Time at 10 seconds). 	Output On indicator and load will turn OFF after 10 SECONDS.
6	<ul style="list-style-type: none"> ❖ Turn LOWER knob fully CCW (OFF time at 1 minute) AND WAIT FOR ONE MINUTE. 	Output On indicator and load will turn back ON IN APPROXIMATELY ONE MINUTE.