



Placid Point Lighting Control Hub 1.4

POWER: ON/OFF *“Walk Away” Feature for Safe Exiting*

- Press any button to turn the unit ON. The Power LED will illuminate, and the display will indicate ‘1’
- To turn the system OFF; select the Power mode and press the Down arrow until the display indicates ‘0’. The system will now turn itself OFF in 25 seconds while displaying a flashing countdown timer. Pressing any key during the countdown will delay the countdown for 5 minutes.
- Additionally, the Down arrow may be held down during countdown to speed it up.

MODE: *Default setting adjustments*

- Each press of the Mode button cycles through one of 4 modes (Timer/Dimmer/Photo/Power)
- The active Mode is indicated by the lit LED
- Press the Up/Down arrows to change the settings for each Mode
- To change the Default settings; press and hold the Mode button for several seconds until the selected mode LED indicator light begins flashing. The Default settings can now be adjusted using the Up/Down arrows
- To save the settings; press the Mode button again while the selected Mode LED is still flashing. The display will show a rotating pattern to indicate the input setting was saved

TIMER: *1-9 Hours Adjustable “Lights Out”*

- Repeatedly press the Mode button until the Timer mode is selected. The display will indicate the number of hours remaining until ‘lights out’
- Use the Up/Down arrows to change the Timer. The range is 0-9 hrs. pressing once more past 9 hours and the display will indicate ‘d’ for Dusk-to-Dawn mode.
- The ‘0’ selection will place the unit in “Manual mode” which then requires the unit be turned on/off manually. No automatic functionality is operational with this setting.

DIMMER: *9 Levels of Adjustable “Mood Brightness”*

- Repeatedly press the Mode button until the Dimmer mode is selected
- The display will indicate the brightness level
- Use the Up/Down Arrows to change the setting. (The range is 1-9)

PHOTO(CELL): *“Precise Light” Adjustable Photocell Sensitivity*

- *This mode should only be used if your unit is not performing as expected due to ambient light shining on the Photocell.*
- Repeatedly press the Mode button until the Photo mode is selected
- The current Default setting will be displayed
- There are no Single Session setting adjustments for Photo mode, only the Default settings can be adjusted
- The range is 0 (*darkest*) through 9 (*brightest*) these numbers represent how dark or light the area needs to be before the Dusk to Dawn feature will activate the lights. Depending on the Hubs location; the Photocell may be exposed to ambient light pollution and require adjustment
- To make the lighting turn ON in brighter surroundings, increase the number setting. To make the lighting turn ON in darker surroundings, reduce the number setting
- The lighting will turn ON/OFF as adjusted based on the ambient lighting, and the current setting (*be sure not to block the sensor*)



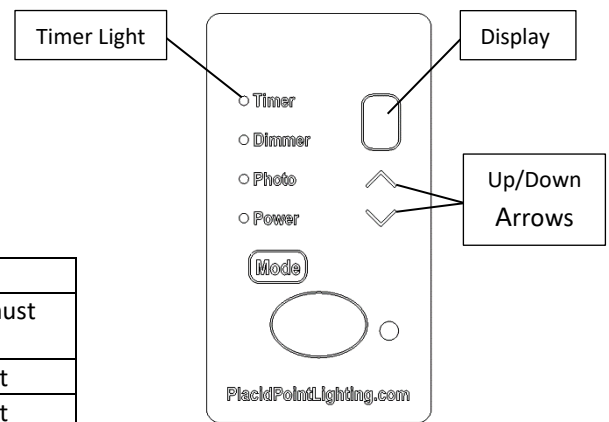
Specifications:

- Input voltage 10-15vdc, polarity protected
- Max LED current, 4amps • Storage temp -20° – 120°F • Operating temp 0° - 110°F, non-condensing
- Size (h)3.25h x (L)2.0”

FEATURE MODES	Definition
Single Session	Single Session settings can be changed while the unit is ON. These changes do not affect the Default settings and will be reset each time the lighting is turned OFF.
Default settings (See YouTube video for instructions)	Default settings are hard programmed into the unit and activate whenever the lighting turns on. These can be changed by selecting the setting the user wishes to change, then holding the <u>Mode</u> button for several seconds (until the selected setting's light is blinking).
Sleep mode	After 10 secs of inactivity the display will turn off. Any button press will cause the display to wake up, but no settings are changed on the 1 st press.
Walk Away Feature	When the user manually selects power off, the display will begin a countdown to warn the user it is powering down. This lasts for 25 second after which the lights will fade off.
Manual Mode	This selection can be chosen in the Timer mode by choosing the '0' setting. All automatic functionality is turned off which requires the user to manually turn the unit on/off.
Dusk to Dawn Mode	This Hub features a Dusk to Dawn mode, represented by a 'd' at the highest range of the Timer Mode. This feature will turn the lights on at night, and off at daybreak.

Selecting A Default Mode/Initial Hub Setup

- 1.) Press the Mode button repeatedly until Timer light is lit
- 2.) Press and hold Mode button until Timer light begins to blink
- 3.) Display will now show a single digit value **0** thru **9** or the letter **d**
- 4.) Use the Arrow buttons to select your Timer mode from these values
- 5.) Once desired setting has been entered press Mode one time to save the settings. The display will show a rotating line to signify it is saved



Display:	Timer Selection Description:
0	Lights will not turn on or off automatically. The user must manually turn the unit on or off
1	Lights will turn on at dusk & stay on for 1hr every night
2	Lights will turn on at dusk & stay on for 2hr every night
3	Lights will turn on at dusk & stay on for 3hr every night
4	Lights will turn on at dusk & stay on for 4hr every night
5	Lights will turn on at dusk & stay on for 5hr every night
6	Lights will turn on at dusk & stay on for 6hr every night
7	Lights will turn on at dusk & stay on for 7hr every night
8	Lights will turn on at dusk & stay on for 8hr every night
9	Lights will turn on at dusk & stay on for 9hr every night
d	Lights will stay on from Dusk (<i>a reduction in ambient light</i>) till Dawn (<i>an increase ambient light</i>)

