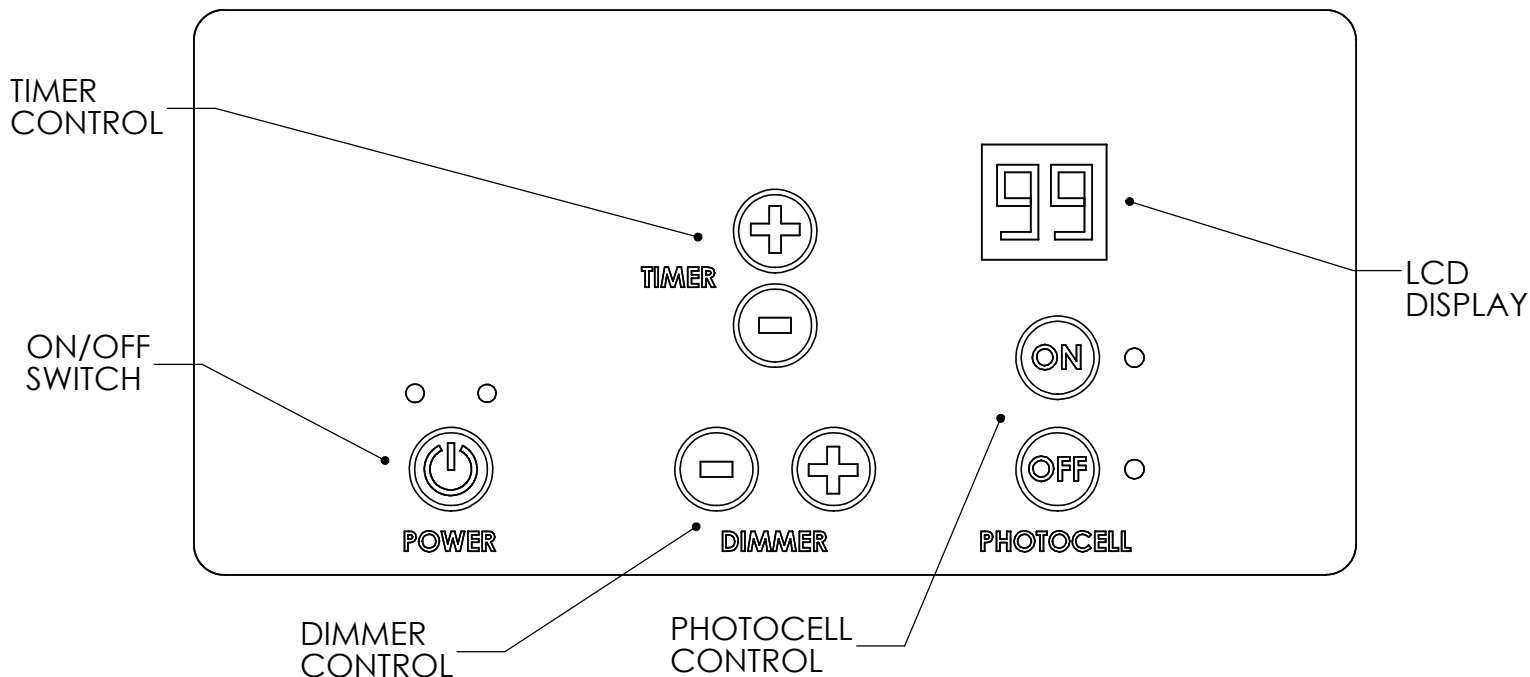


12V 50W Transformer Control Instructions



ON/OFF SWITCH:

When green light is illuminated the transformer is powered on. The LED lights may or may not be on depending on the timer or photocell settings.

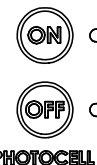


When red light is illuminated the transformer is powered off and no other controls will function.



PHOTOCELL CONTROL:

To turn on the Photocell, press the ON button, the green light by the ON button will be illuminated. **NOTE: The Photocell has a 2 minute delay.** The transformer will now operate according to the timer and photocell. (See below.) To turn off the Photocell, press the OFF button, the red light by the OFF button will be illuminated. The LED lights will now be ON continuously.



TIMER CONTROL AND LCD DISPLAY:

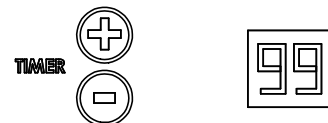
When the Photocell is OFF, the LCD Display will show **99**. The LED lights will be on continuously, unaffected by the photocell.

-For dusk to dawn operation of the LED lights (controlled by the Photocell):

Ensure the Photocell is ON. Press the Timer control **+ (plus)** button until the LCD Display shows **99**. **NOTE: The Photocell has a 2 minute delay.**

-For Timer operation (LED lights turn on at dusk and turn off from 1 to 9 hours in 1 hour increments):

Ensure the Photocell is ON. Press the Timer control **- (minus)** or **+ (plus)** buttons until LCD Display shows the desired ON time in 1 hour increments from 1 to 9 hours. **NOTE: The Photocell has a 2 minute delay.**



DIMMER CONTROL:

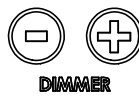
Ensure the LED lights are ON.

The **- (minus)** button dims LED Lights. The **+ (plus)** button brightens the LED Lights.

-For incremental changes: Press the **- (minus)** or **+ (plus)** Dimmer buttons with short pulses.

This will dim the LED lights by about 10% per press of the button.

-For fine adjustment changes: Hold in the **- (minus)** or **+ (plus)** Dimmer buttons until the desired brightness level is reached and then release the button.



REMOTE CONTROL: (Range 15 Yards)

-For incremental changes: Press the **- (minus)** or **+ (plus)** Dimmer buttons with short pulses.

This will dim the LED lights by about 10% per press of the button.

-For fine adjustment changes: Hold in the **- (minus)** or **+ (plus)** Dimmer buttons until the desired brightness level is reached and then release the button.

