

# **Outdoor Timer with Photo Eye**

Instructions for Operation • Safety • Warranty

## WARNING! SAFETY AND ELECTRICAL RATINGS





- This product must be properly grounded.
- Use with GFCI receptical only.
- Do not modify the plug provided. If it will not fit the outlet, have the proper outlet installed by a qualified electrician.
- Check the condition of the power supply wiring. Do not permanently connect this product to wiring that is not in good condition or is inadequate for the requirements of this product.
- Do not exceed maximum capacity of unit.
- Failure to follow these instructions can result in death, fire, or electrical shock

#### Electrical ratings:

Input: 120Vac, 1000W, 60Hz Output: 120Vac, 1000VA, 60Hz







**Output Sockets** 

#### Installation and Use:

- 1. Unit must be installed in a vertical position with outlets directed away from any rain or moisture intrusion. DO NOT SUBMERGE UNIT!
- Unit has mounting slot to be secured to vertical surface.
- 3. Unit must be plugged into GFCI protected outlet.
- EPT19 timer with photo eye is typically used with outdoor lighting systems with devices that do not have a photo eye and when automatic operation is desired (max. 1000 watts).
- Unit must be positioned in a place where the photo eye is not obstructed from properly sensing the light conditions. Do not place in dark corner or in a concealed area.

- 6. When unit is plugged in, the display will light.
- 7. **Setting options:** As viewed on unit's display
  - "A" Automatic setting for dusk to dawn operation, power will be turned on automatically in low light settings (i.e. at dusk). Power will be turned off in bright light settings (i.e. dawn)
  - "O" Power is ON

"blank" - Power is OFF

"1-9" - Automatic setting for on at dusk (low light). Timer will begin and provide power for number of hours displayed and will remain off until cycle of bright light and low light settings reoccur. (for example: If "4" is displayed, the unit will turn on in low light setting and run for four hours and then turn off. Unit will turn on again after cycle of bright and low light settings)

Use the up and down arrows on front of unit to toggle to desired setting.

#### Order of settings:

Up arrow: "blank" "O" "A" "1" "2" "3" "4" "5" "6" "7" "8" "9"

Down arrow: "blank" "9" "8" "7" "6" "5" "4" "3" "2" "1" "A" "O"

- 8. If there is a power outage or an interruption in power, the unit will need to be restored to desired settings.
- 9. Photo eye can take 30-60 seconds to monitor the light conditions.

### Warranty:

This product is warrantied against any mechanical or material defects for a period of one year from the date of purchase. Warranty only covers properly installed and maintained units.

The warranty does not cover normal wear and tear, nor any deterioration suffered through overloading, improper use, negligence or accident. Similarly, any modification made by the purchaser to the product will cause the warranty to be null and void.

All returned items will be inspected to determine cause of failure before warranty is approved.

Warranty does not cover any cost associated with the installation or removal of the product subject to warranty claim.

An RA number must be obtained by calling EasyPro Pond Products at 800-448-3873. It is your responsibility to pay the return shipping charges. Be sure to include the RA number, original receipt (in the form of an invoice or sales receipt), name, return address and phone number inside of the package. No warranty claims will be honored without the original receipt.

Ensure the product is properly packaged and insured for the replacement value. Damage due to improper packaging is the responsibility of the sender.

The manufacturer or supplier shall not be held liable for any damages caused by defective components or materials of this product; or for loss incurred because of the interruption of service; or any consequential/incidental damages and expenses arising from the production, sale, use or misuse of this product.

The manufacturer or supplier shall not be held liable for any loss of fish, plants or any other livestock as a result of any failure or defect of this product.

