DIGITAL TIMER INSTRUCTIONS

BASIC SETUP

1. PRESS Res. (RESET) KEY TO BEGIN
You'll need a fine tip similar to a paper clip. A pen will not work. Push firmly.

2. STANDARD OR MILITARY TIME:
Use **+** and **-** buttons to toggle between 24h (Military Time) and Pm (Standard Time). Press **OK** once selection has been made.

3. SET TIME OF DAY:
Use **+** and **-** buttons to select the current hour. Pay attention to AM/PM if in Standard Time. Press **OK**. Use **+** and **-** buttons to select current minutes. Press **OK**.

4. SET DAY OF WEEK:
Use **+** and **-** buttons to select the current day of the week. Press **OK**.

PROGRAMMING

5. TO SET ON/OFF TIMES:
P 01 should be flashing. Press **OK**. 01 should be flashing. Press **OK**. Use **+** and **-** buttons to select hour of first ON time. Press **OK**. Use **+** and **-** buttons to select minutes of first ON time. Press **OK**. Use **+** and **-** buttons to select days of week for run time. Press **OK**.

5a. Repeat steps for Prog 02 which is first OFF time.

5b. Prog 03 is second ON time (if desired), Prog 04 is second OFF time. Up to 20 programs (10 ON, 10 OFF) available.

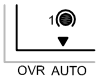
5c. Press **Menu** once programs have been set.

6. REVIEW PROGRAMS / CHANGE PROGRAMS:
Press **Menu**. Use **OK** button to scroll through settings. Use **+** and **-** buttons to change setting that is currently blinking. If no change is necessary, continue pressing **OK**.

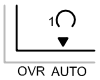
6a. When Prog number is blinking (ex Prog 01) use **+** and **-** buttons to scroll through programs. If you get to a Prog number which you don't want to set, press **Menu** to go back to main display.

6b. If you want to clear a specific program, go to the program ON number, press **OK**. Once hour is flashing, use the **+** and **-** buttons to scroll between 11:00pm and 12:00am. Hour setting turns into –:00. Press **OK**. Both ON and OFF settings will clear. Press **Menu** to return to main display.

7. SET TO RUN:
To set to proper RUN position, display must show the following (use **+** button to toggle back and forth):

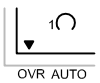


= AUTOMATIC RUN LIGHTS ARE ON



= AUTOMATIC RUN LIGHTS ARE OFF

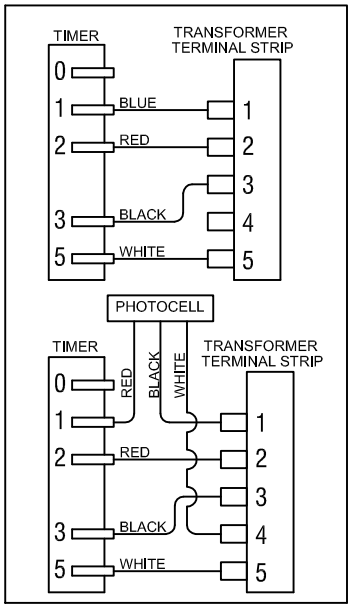
= OVERIDE AUTOMATIC RUN LIGHTS ARE ON

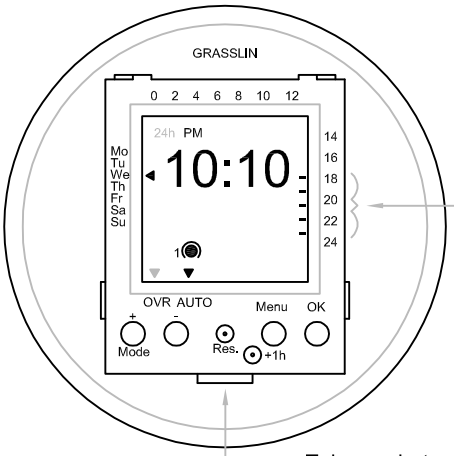


= OVERIDE AUTOMATIC RUN LIGHTS ARE OFF

OPTIONS FOR DAYS OF WEEK

Run-Time Options: Any single day, All 7 days, M-F, M-Sa, Sa-Su





Use flathead screwdriver to remove face plate and change battery (Unplug Powercenter first)

Tabs run between 0 and 24 (Military Time) to represent timer schedule
Ex: 6:00pm-11:00pm

COMMAND BUTTONS

Menu:
At any time Menu will take you to main display
OK:
To select through options
+/-:
To scroll up or down
Res:
Reset (using fine tip - press firmly)
+1h:
Increase time of day by one hour
OVR:
Overide automatic run time
AUTO:
Automatic run time
Lights ON / Lights OFF:
◉Lights ON - ○Lights OFF

DAYLIGHT SAVINGS / STANDARD TIME

SWITCH BETWEEN DAYLIGHT SAVINGS / STANDARD TIME:

OPTION 1: From main display (press **Menu** to get there) use a fine tip and press **+1h** to spring forward 1 hour.
OPTION 2: From main display (press **Menu** to get there) press **Menu**. Press **OK**. Use **+** and **-** buttons to move hours of day up or down. Press **Menu** when done.

MANUAL OVERIDE

OVERIDE AUTOMATIC OPERATION:

From the main display (press **Menu** at any time to get there) use the **+** button to toggle between OVR and AUTO. If the lights are currently off, OVR will turn them on. If the lights are currently on, OVR will turn them off.

USE WITH PHOTOCELL

TO OPERATE WITH PHOTOCELL:

Set ON time slightly before dark. IE: 4:00 pm. Set OFF time as desired. For dusk to dawn, set ON time slightly before dark and off time after sunrise.

Nightscaping Technical Department: 800.544.4840

IN CASE OF POWER FAILURE - TIMER HAS 100 HOUR BATTERY BACKUP

NOTE: If any procedure fails to produce results as written, press reset key and start over.