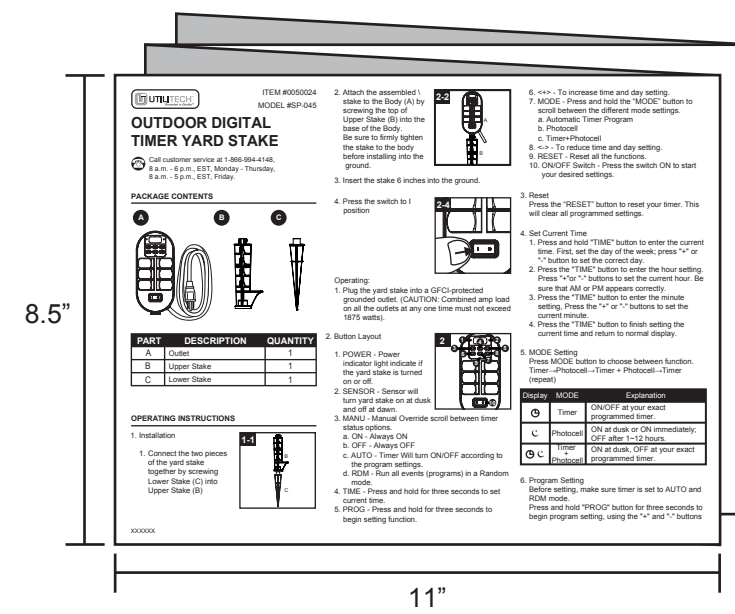


Item: 50024(SP-045)

Page size: 11"(W)x8.5"(H)

Dieline: _____

Layout area: _____





ITEM #0050024
 MODEL #SP-045

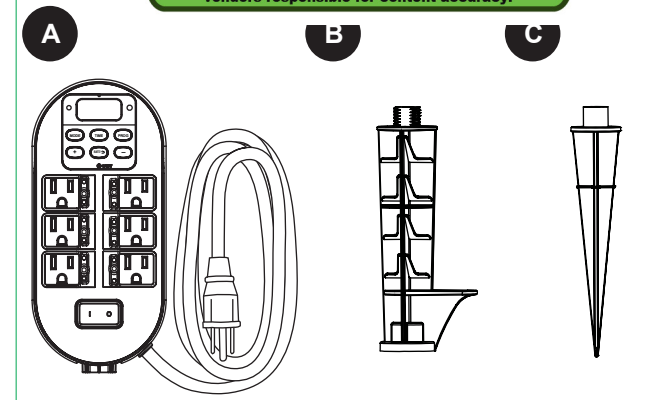
DIGITAL TIMER YARD STAKE

Call customer service at 1-866-994-4148.
8 a.m. - 8 p.m. (EST)

**APPROVED
TO PRINT**

*Based only on copy and template standards;
vendors responsible for content accuracy.

PACKAGE



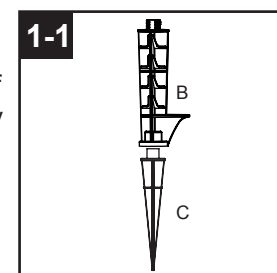
PART	DESCRIPTION	QUANTITY
A	Outlet	1
B	Upper Stake	1
C	Lower Stake	1

▲ Before initial use, please plug in the outlet (A) for at least 30 minutes to charge the internal battery. The unit will be ready for programming after the LCD display appears.

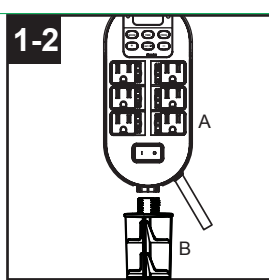
OPERATING INSTRUCTIONS

1. Installation

- Connect the two pieces of the yard stake together by screwing the lower stake (C) into the upper stake (B).



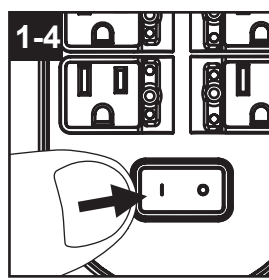
- Attach the assembled stake to the outlet (A) by screwing the top of upper stake (B) into the base of the outlet. Be sure to firmly tighten the stake to the body before installing into the ground.



- Insert the stake 6 inches into the ground.

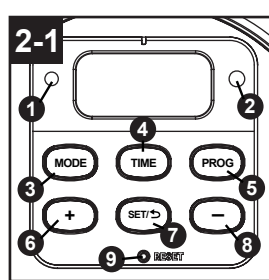
Plug the yard stake into a GFCI-protected grounded outlet. (CAUTION: Combined amp load on all the outlets at any one time must not exceed 1,875 watts).

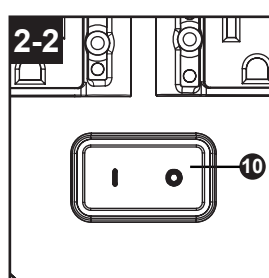
- Press the switch to "I" position



2. Panel Layout

- POWER** - Power indicator light indicates if the yard stake is turned on or off.
- SENSOR** - Sensor will turn yard stake on at dusk and off at dawn.
- MODE** - Manual override scroll between timer status options.
- TIME** - Press and hold for 2 seconds to set current time.
- PROG** - Press and hold for 2 seconds to begin setting function. (Only works under "AUTO G" or "AUTO G" mode).
- <+>** - To increase time and day setting.
- SET/▷** - Setting confirms and clear setting (Press and hold for 2 seconds).

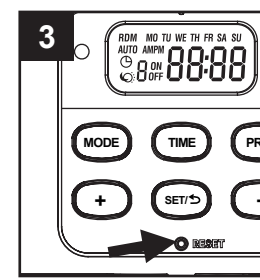




- <->** - To reduce time and day setting.
- RESET** - Reset all the functions.
- ON/OFF Switch** - Press the switch "I" to start your desired settings.

3. Reset

There is a reset hole under the dashboard. Insert a pin or paperclip end into the hole to reset the timer. This will clear all programmed settings.



4. Set Current Time

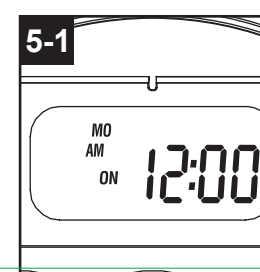
- Press and hold "TIME" button for 2 seconds to enter the current time settings. Press "+" or "-" button to set the correct day.
- Press the "SET" button to enter the hour setting. Press "+" or "-" buttons to set the current hour. Be sure that AM or PM appears correctly.
- Press the "SET" button to enter the minute setting. Press the "+" or "-" buttons to set the current minute.
- Press the "SET" button to finish setting the current time and return to normal display.
- While setting those processes above, press and hold "SET" button to clear the setting and revert to the original timer settings. While setting those processes above, press "TIME" button or wait for 15 seconds to go back to the standby display.

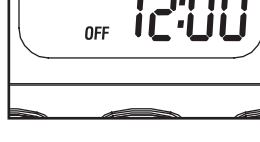
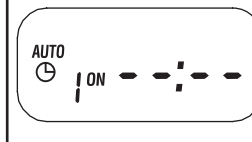
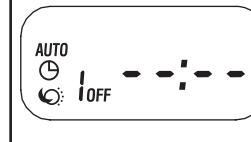
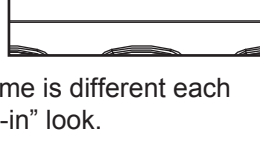
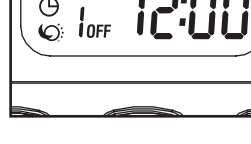
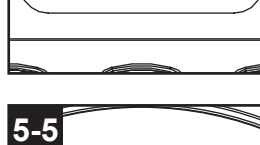
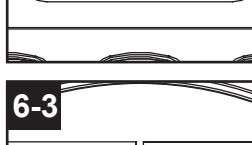
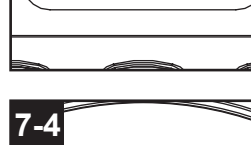
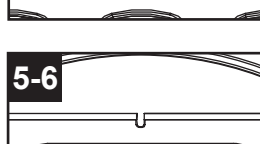
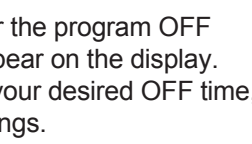
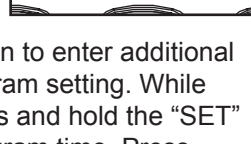
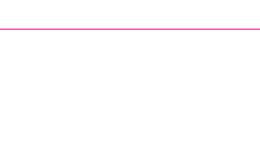
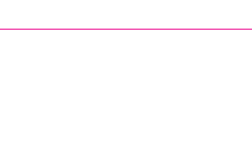
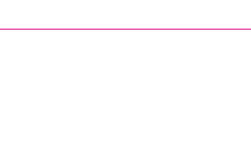
5. MODE Setting

Press "MODE" button to choose the desired mode.
ON → OFF → RDM G → AUTO G → AUTO G → AUTO G → AUTO G as follows.

- ON** - Always on.

The outputs remain always on.



2. OFF - Always off. The outputs remain always off. 	6. Program Settings Make sure the current mode is at AUTO  mode, then press and hold "PROG" button for two seconds to begin program setting, using the "+" and "-" buttons to adjust the setting. 	7. Digital Timer + Photocell Setting 1. Press "MODE" to select "AUTO Program + photocell setting", then press and hold "PROG" button for two seconds to set the off time. 
3. RDM  - Security feature. On at a random time and will remain ON for 15 minutes. Up to 5 on/off events every day. The on/off events are built into this product, turn ON at a random time and the ON time is different each day, creating a more "lived-in" look. 	1. Press "SET" button to enter the timer time. Press "+" or "-" button to set the correct day. MO → TU → WE → TH → FR → SA → SU → MO TU WE TH FR → SA SU → MO TU WE TH FR SA SU (cycle). 	2. Press "+" or "-" button to set the desired OFF day of the week program. You can select each day individually, Monday to Friday, Saturday/Sunday, or an entire week to have your timer turn on at dusk and off at the set time. 
4. AUTO  - ON/OFF program at AUTO mode. ON/OFF at your exact programmed timer. Remark: Please refer to "6" for setting in details. 	2. Press the "SET" button to enter the hour setting. Press "+" or "-" buttons to set the desired hours for your timer to turn on. Be sure that AM or PM appears correctly. 	3. Press the "SET" button to enter the OFF time hour setting. Press the "+" or "-" buttons to set time. Be sure to cycle through until AM or PM appears correctly. 
5. AUTO  - Photocell Turn on the power at dusk and turn off the power at dawn automatically. 	3. Press the "SET" button to enter the minute setting. Press the "+" or "-" buttons to set the desired minutes for your timer to turn on. 	4. Press the "SET" button to enter the OFF time minutes setting. Press the "+" or "-" buttons to set time. 
6. AUTO   - Program + Photocell On at dusk, OFF at your exact programmed time. Remark: Please refer to "7" for setting in details. 	4. Press "SET" button to enter the program OFF setting, the "1 OFF" will appear on the display. Repeat steps 1 to 3 to set your desired OFF time, up to 8 on/off program settings. 5. While setting the programs, press and hold the "SET" button 2 seconds to clear the set program time. 6. Once finished, press "TIME" button or wait for 15 seconds to restore your programs to back the standby display. 	5. You can press "SET" button to enter additional programs, up to 8 off program setting. While setting the programs, press and hold the "SET" button to clear the set program time. Press "TIME" button or wait for 15 seconds to store the program, and go back to the standby display. 

HELPFUL TIPS • OPERATION: Once assembled, plug the yard stake into a grounded outlet (total wattage should not exceed 15 amp or 1,875 watts)	(2) This device must accept any interference received, including interference that may cause undesired operation of the device. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.	CARE AND MAINTENANCE • Store indoors in dry location. • Always unplug when not in use. • Do not unplug by pulling on cord.												
SAFETY INFORMATION Disregarding cautions could cause damage, fire, or fatal shock. When using outdoor electrical products, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury.	CAUTION There is a risk of fire when too much power is drawn from this item. Use only with a total of 15 ampere maximum Christmas tree or other seasonal lighting products. • Risk of fire. Not for permanent installation. Use only with outdoor equipment, Christmas tree, or other seasonal decorative-lighting products having a total of 15 Ampere maximum. Do not install or use this product for more than a 90-day period. • If using Christmas tree or decorative-lighting products that are not marked with an ampere rating, connect no more than 140 screw-base lamps (C7 or C9) or 12 strings with push-in lamps to this cord set. • Cord sets shall be plugged into a GFCI - protected receptacle. • If using an outdoor-use cord set for an extended period of time (greater than 90 days), please consider hard wiring a permanent outdoor-use receptacle rated for year-round use in the area that power is needed. Please contact a licensed electrician for proper installation of permanent wiring. • After completion of installation, the connector shall be maintained a minimum of 6 inches above ground. • SUITABLE FOR INDOOR/OUTDOOR USE – STORE INDOORS WHILE NOT IN USE. • PLUG INTO GROUND FAULT PROTECTED RECEPTACLE ONLY.	TROUBLESHOOTING <table> <tr> <th>PROBLEM</th><th>POSSIBLE CAUSE</th><th>CORRECTIVE ACTION</th></tr> <tr> <td>If lights do not turn on at dusk.</td><td>It could be timer is not in a good area for light meter to function as there is too much ambient light to detect darkness.</td><td>To correct the problem, move the timer to another location where there is no ambient light.</td></tr> <tr> <td>If lights do not turn on even when timer is "ON" position.</td><td>It could be lights are not in "ON" position, lights are not functioning, or timer is not receiving power.</td><td>To correct the problem be sure that lights are functional by plugging them directly into the outlet. Be sure that lights are in "ON" position if they have their own switch. Be sure that timer is receiving power – the LED should light up when plugged into an outlet and put in the "ON" position.</td></tr> <tr> <td>If lights are flashing (turning on and off).</td><td>It could be the timer is in Dusk to Dawn mode, and the light from the plugged-in lights is affecting the light sensor.</td><td>To correct the problem, move the lights away from the timer, or reposition the timer so that it does not face the lights.</td></tr> </table>	PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION	If lights do not turn on at dusk.	It could be timer is not in a good area for light meter to function as there is too much ambient light to detect darkness.	To correct the problem, move the timer to another location where there is no ambient light.	If lights do not turn on even when timer is "ON" position.	It could be lights are not in "ON" position, lights are not functioning, or timer is not receiving power.	To correct the problem be sure that lights are functional by plugging them directly into the outlet. Be sure that lights are in "ON" position if they have their own switch. Be sure that timer is receiving power – the LED should light up when plugged into an outlet and put in the "ON" position.	If lights are flashing (turning on and off).	It could be the timer is in Dusk to Dawn mode, and the light from the plugged-in lights is affecting the light sensor.	To correct the problem, move the lights away from the timer, or reposition the timer so that it does not face the lights.
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SPECIFICATIONS: 6FT AWG 14/3 SJTW vinyl cord RATINGS: 125V, 60Hz, 15A, 1,875W general purpose														
⚠ WARNING This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: • Reorient or relocate the receiving antenna. • Increase the separation between the equipment and the receiver. • Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. • Consult the dealer or an experienced radio/TV technician for help. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and	NOTE: Position yard stake away from other light sources. If it is too close to other light sources, or if the photocell is facing a light source other than the sun (such as a porch light or street lamp), the yard stake may shut off outside of the timer setting you chose. If this happens, relocate yard stake or eliminate other light sources. Keep yard stake and power cord out of common walkways to prevent tripping.													

WARRANTY		
• For information on product warranty please call customer service at 1-866-994-4148, 8 a.m. - 6 p.m., EST, Monday - Thursday, 8 a.m. - 5 p.m., EST, Friday. • This product is guaranteed to be free of defects for a limited period of one year from the date of purchase. • If the product suddenly malfunctions and is not damaged by external factors or personal reasons within the one year warranty limit from the day of purchase, the product may be considered for repair. If the product is damaged due to natural disaster like fire, lightning, flood, hurricane, etc., the product will not be considered for repair.		

