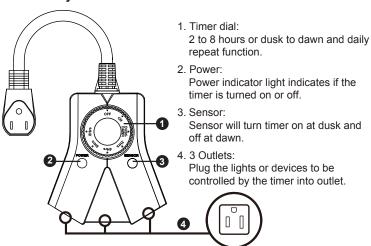
OUTDOOR MECHANICAL TIMER

ITEM #TM-053

WARNING: The device must be mounted in a vertical position with the receptacle facing downward and with the receptacle at least 2 ft. above the ground level to prevent water immersion.

Product Layout



Installation

This outdoor mechanical timer has multiple settings from 2 to 8 hours or dusk to dawn and daily repeat function.

SELECT**	DESCRIPTION	
OFF	Power is off to attached devices	
ON	Constant power	
DUSK-DAWN	On at dusk, off at dawn automatically	
2 Hrs	On at dusk, stays on 2 hours*	
4 Hrs	On at dusk, stays on 4 hours*	
6 Hrs	On at dusk, stays on 6 hours*	
8 Hrs	On at dusk, stays on 8 hours*	

*Cycle repeats every 24 hours

HELPFUL TIPS

- When set to "ON", the timer will provide continual power to attached devices until the timer is switched to "OFF", or to any of the other operating modes.
- In the sensor mode, temporary light sources like headlights, porch lights and other external light sources will not interfere with the photocell function unless the external light source is on for more than 15 minutes. In that case, the timer will shut off until darkness is restored. The improvement avoids the flickering.

 Once programming activates at dusk in the 2hr, 4hr, 6hr, or 8hr mode, the program cycle will complete before the timer resets. Headlights, porch lights, street lamps and other external lighting sources will not interfere with the active timer program.

CAUTION

Suitable for use with outdoor appliances-Rain-tight when mounted vertically with the receptacle facing downward. Use a three conductor GFCI protected outlet. Do not immerse in water. DO NOT EXCEED RATED CAPACITY STATED IN THIS MANUAL

▲ WARNING: This product can expose you to DINP which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65wrnings.ca.gov/products.

Safety Information

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for Class B digital device, 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 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 (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Troubleshooting

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Lights do not turn on, even when timer is in "ON" position.	Lights are not in "ON" position, lights are not functioning, or timer is not receiving power.	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 the outlet that the timer is plugged into is active.

SPECIFICATIONS: 18/3 AWG SJTW vinyl cord

RATINGS: 125 V ac 60 Hz,

10 A Resistive, 1000 W Tungsten, 10 A General Use, 500VA Electronic Ballast,

1/2HP, 120 V ac 60 Hz, 8.3 A Ballast.

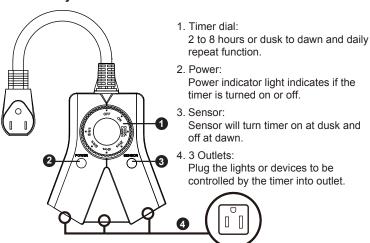
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OUTDOOR MECHANICAL TIMER

ITEM #TM-053

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Product Layout



Installation

This outdoor mechanical timer has multiple settings from 2 to 8 hours or dusk to dawn and daily repeat function.

SELECT**	DESCRIPTION	
OFF	Power is off to attached devices	
ON	Constant power	
DUSK-DAWN	On at dusk, off at dawn automatically	
2 Hrs	On at dusk, stays on 2 hours*	
4 Hrs	On at dusk, stays on 4 hours*	
6 Hrs	On at dusk, stays on 6 hours*	
8 Hrs	On at dusk, stays on 8 hours*	

HELPFUL TIPS

*Cycle repeats every 24 hours

- When set to "ON", the timer will provide continual power to attached devices until the timer is switched to "OFF", or to any of the other operating modes.
- In the sensor mode, temporary light sources like headlights, porch lights and other external light sources will not interfere with the photocell function unless the external light source is on for more than 15 minutes. In that case, the timer will shut off until darkness is restored. The improvement avoids the flickering.

 Once programming activates at dusk in the 2hr, 4hr, 6hr, or 8hr mode, the program cycle will complete before the timer resets. Headlights, porch lights, street lamps and other external lighting sources will not interfere with the active timer program.

CAUTION

Suitable for use with outdoor appliances-Rain-tight when mounted vertically with the receptacle facing downward. Use a three conductor GFCI protected outlet. Do not immerse in water. DO NOT EXCEED RATED CAPACITY STATED IN THIS MANUAL

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- Reorient or relocate the receiving antenna.
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Troubleshooting

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Lights do not turn on, even when timer is in "ON" position.	Lights are not in "ON" position, lights are not functioning, or timer is not receiving power.	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 the outlet that the timer is plugged into is active.

SPECIFICATIONS: 16/3 AWG SJTW vinyl cord

RATINGS: 125 V ac 60 Hz.

13 A Resistive, 1000 W Tungsten, 13 A General Use, 500VA Electronic Ballast,

1/2HP. 120 V ac 60 Hz. 8.3 A Ballast.

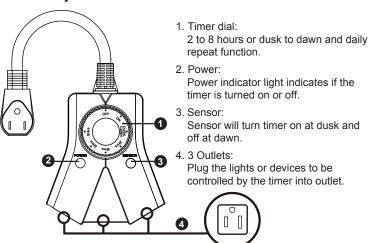
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OUTDOOR MECHANICAL TIMER

ITEM #TM-053

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Product Layout



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4 Hrs	On at dusk, stays on 4 hours*	
6 Hrs	On at dusk, stays on 6 hours*	
8 Hrs	On at dusk, stays on 8 hours*	

*Cycle repeats every 24 hours

HELPFUL TIPS

- When set to "ON", the timer will provide continual power to attached devices until the timer is switched to "OFF", or to any of the other operating modes.
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SPECIFICATIONS: 14/3 AWG SJTW vinyl cord

RATINGS: 125 V ac 60 Hz,

15 A Resistive, 1000 W Tungsten, 15 A General Use, 500VA Electronic Ballast,

1/2HP. 120 V ac 60 Hz. 8.3 A Ballast.

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