

WARNING: USE OF THIS DEVICE DOES NOT GUARANTEE 911 RESPONSE OR RESCUE. DEVICE MAY NOT ACTIVATE IN EVERY INSTANCE. SEE IMPORTANT INSTRUCTIONS AND DISCLAIMERS ENCLOSED.

NOT AFFILIATED WITH EMERGENCY RESPONSE OFFICIALS OR 9-1-1 DISPATCH.

WARNING: DO NOT DISASSEMBLE OR DAMAGE STROBE ASSEMBLY. SEVERE INJURY MAY RESULT.

BATTERIES REQUIRED. Batteries are not included. Device will not operate without batteries.

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### Read Instructions Carefully to Assure Proper Installation and Operation of Equipment

- The 911-Light® can be activated by ANY telephone that is connected to the same telephone line as the transmitter.
- The 911-Light® can be activated by a cordless phone that is connected to the same telephone line as the transmitter.
- The 911-Light® CAN NOT be activated by cellular telephones
- DO NOT connect Transmitter to a receptacle controlled by an on/off switch!
- The transmitter is designed for indoor use only.

### Contents of 911-Light® Carton:

- 1- 911-Light® Xenon Strobe
- 1- 911-Light® Transmitter
- 1- AC Power Transformer for Transmitter
- 1- Telephone Cord (6-feet)
- 2- Mounting Screws for Xenon Strobe
- 1- 911-Light® Notification Card to send to your local 911 Dispatch Center, if applicable
- 1- Warranty Card

# 911Light®

Congratulations on your purchase of a 911-Light®. It's not a matter of if an emergency will strike your home; it's a matter of when.

This product is composed of precision electronic components, with many special features:

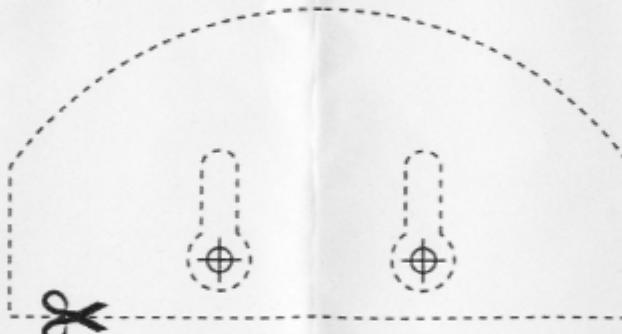
- The 911-Light® employs a highly-visible Xenon strobe that pinpoints the exact location of your emergency.
- The 911-Light® virtually eliminates emergency vehicle "pass-by"
- The 911-Light® alerts your neighbors that there's a crisis at your home!

The 911-Light® turns your house into a strobing, powerful beacon of light for rescue teams. It instantly identifies your house so emergency help gets to you as fast as humanly possible. So not a single second is wasted at a time when a second can save your life!

The 911-Light® is particularly beneficial in these areas:

- o Communities with 911 or new E-911 Service
- o Poorly-lit homes
- o Rural homes that sit away from the street
- o Urban neighborhoods with multiple houses on the street
- o Condominiums, townhouses and patio homes that all look alike
- o Mobile Home Parks
- o Public Housing Developments
- o Senior Housing Communities
- o New Subdivisions with new street names and addresses
- o Cities converting former street addresses into new 911 addresses

## "Save A Minute...Save A Life"®



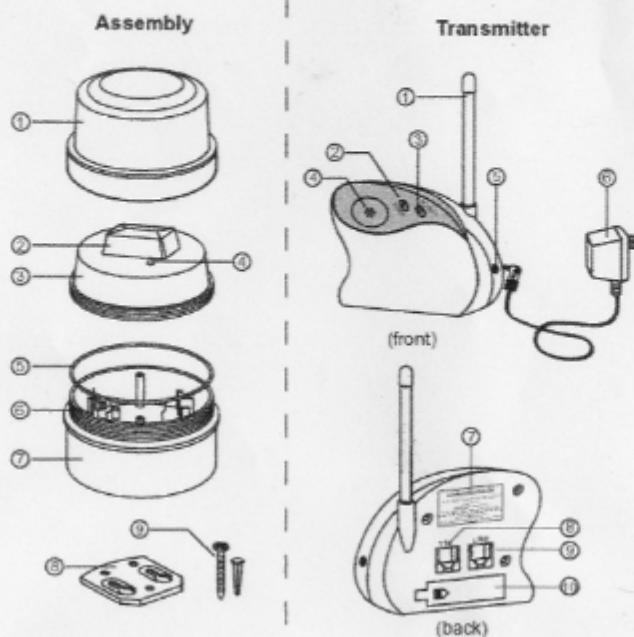
## Product Descriptions and Features

### Strobe Assembly

1. **Lens Cover:** Concentric rings and prisms increase reflective brightness of light.
2. **Xenon Strobe:** Powerful strobe is visible from hundreds of yards away.
3. **Chrome Reflector:** Increases strobe intensity.
4. **Low-Battery Indicator Light:** Red LED light flashes when strobe batteries are low.
5. **O-ring:** Seals out water and provides weather-resistance for strobe assembly.
6. **Battery Compartment:** Carefully unscrew lens assembly from base. Holds (2) D-size batteries (test monthly).
7. **Strobe Base:** Screws together with Lens Cover.
8. **Mounting Bracket:** Securely fastens strobe assembly to a visible location from street.
9. **Screws (2):** Attach to mounting bracket on strobe base to secure strobe assembly to fixture (see attached template for screw positioning).

### Transmitter

1. **Antenna:** Fixed (non-telescoping) position assures transmission when it's needed most. Flexible design deters breakage. Transmits 315-MHz.
2. **Power Indicator Light:** Red LED light illuminates when Power Transformer is plugged into standard power outlet.
3. **Transmitter/Battery Light: (TX.)** Continuous red LED light illuminates for eight seconds when transmitting/(BATT.) Flashing red LED light illuminates when transmitter battery is low.
4. **Vent:** Keeps internal components cool and functional.
5. **Power Input:** Insert small end of Power Transformer into this receptacle.
6. **Power Transformer:** Plugs into standard electrical outlet. Provides continuous power for the transmitter.
7. **Operation Reference Guide:** Provides convenient operating instructions.
8. **Telephone Jack:** Plug the line from your telephone set into this receptacle.
9. **Line Jack:** Plug one end of the 6-foot telephone cord supplied into this receptacle and the other end into wall telephone outlet.
10. **Battery Back-up Compartment:** Holds one 9-volt battery in case of power failure.



## Preparing Your 911-Light® for Duty

**1. Install Strobe Batteries:** The strobe light requires (2) D-size batteries (alkaline batteries recommended). To install the batteries, carefully unscrew the strobe lens assembly from the strobe base as in Fig. 1. Inside the strobe base, you'll find two battery cradles and a battery retention bar. Unscrew the retention bar and insert the batteries into the cradles in correct polarity direction (the negative side of the batteries should be placed against the springs). Re-secure the retention bar with screws. When screwing the strobe lens back onto the strobe base, take care not to strip the threads.

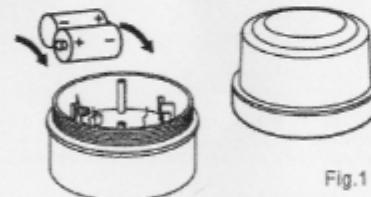


Fig.1

**2. Install Transmitter Batteries:** On the back of the Transmitter, open the battery door and install one 9-volt battery (alkaline battery recommended) as shown in Fig.2. Replace the battery door. Note: when the battery is low, the red (TX/BATT.) light on the transmitter will flash.



Fig.2

**3. Connect Transmitter to Telephone:** Unplug your telephone set from the standard telephone outlet and plug it into the Telephone jack on the back of the Transmitter as shown in Figure 3.

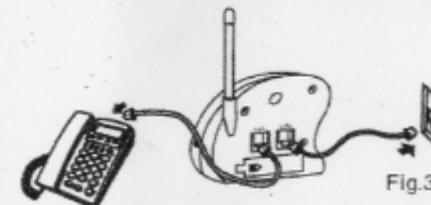


Fig.3

**4. Connect Transmitter to Telephone Outlet:** Insert one end of the 6-foot telephone cord supplied into the Line jack on the back of the Transmitter as shown in Fig.3. Connect the other end of the cord into a standard wall telephone outlet.

**5. Connect Power Cord:** Plug the Power Transformer into the side of the transmitter as shown in Fig.4, and then into a standard power outlet. The red (POWER) light will illuminate on the transmitter. Note: If your home power fails, the red (POWER) light will shut off. The transmitter will then be protected by the battery-back-up system.

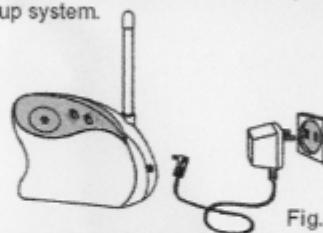


Fig.4

There is no On/Off switch on the transmitter or strobe. In case of an emergency, you don't have to worry about turning the system on. The 911-Light® is always standing by for you, and automatically activates when you dial 911!

A telephone does not have to be plugged directly into the transmitter for the system to operate. The 911-Light® can be activated by ANY telephone that's connected to the same telephone line as the transmitter.

## Testing Your 911-Light®

### First:

**1. Switch telephone to "Tone."** The 911-Light®'s special transmitter recognizes particular tones from your telephone's keypad. If your telephone has a "Tone/Pulse" option (usually found on the receiver or on the side of older telephones), it is essential that you set the switch to the "Tone" position. The 911-Light® will not operate if your telephone is set in the "Pulse" mode or if your phone is an older pulse-mode only telephone!

**2. Do not dial 911!** 911 operators should only be called during emergencies. Your 911-Light® is pre-programmed to activate automatically when you dial 911. However, for testing purposes, the system will activate when you dial special numbers also, as described below.

### Activation / Operation:

**Dialing 911.** When you dial 911, the 911-Light® will automatically activate. The strobe is programmed to flash for one hour and then automatically deactivate. The strobe can also be manually deactivated.

**Deactivation Sequence \*119.** You can manually deactivate the strobe after dialing 911. To deactivate the strobe, you must reset the system after calling 911. To reset the system, hang up the telephone and then lift the receiver. When you hear a dial tone, dial \*119.

**Test Sequence \*1234.** To test the system, lift your telephone receiver and when you hear a dial tone, dial \*1234. The red TX/BATT light on the transmitter will illuminate for eight seconds to verify the system is transmitting. When the strobe receives the signal, it will flash for forty seconds and then automatically deactivate.

**Programming Additional Activation Number.** If you live in an area that doesn't have 911 service, or if you have a special emergency number that you would like to activate the 911-Light®, the system can be programmed to activate by dialing an additional telephone number (up to eleven digits). To program the additional number, lift your telephone receiver and on the keypad, press \* # 1 then (up to eleven-digit number) then #. Test the unit after programming it. To erase the programmed number, press \* # 1 # #.

**Once activated, the 911-Light® flashes for one hour, even after you hang up the phone!**

An Operation Reference guide is located on the back of the transmitter with Testing and Deactivation instructions.

Test the system monthly by dialing \*1234. The strobe deactivates automatically after forty seconds.

Always change the system's batteries after an Emergency!

## Final Installation

Once you're familiar with your 911-Light®'s operation, mount the strobe in a visible location so that rescuers can see it easily from the street and find you faster in an emergency!

### Distance.

There are a variety of factors, however, that should be considered as you select the best location for your particular home. There are a number of obstructions that can affect the transmission range between the transmitter and the strobe, such as:

- Interior and exterior walls
- Brick or other siding on your home
- Trees and vegetation
- Presence of nearby buildings
- Electronic devices and appliances

**Selecting the best location for the transmitter.** It's important to place the transmitter as close to the strobe light as possible to ensure the best transmission. Since walls, trees and other obstacles between the transmitter and the strobe can affect the transmission range, place the strobe and transmitter in the most direct line of sight to one another as possible (placing the transmitter close to a window can benefit the transmission range). Make sure the transmitter is positioned so that it won't be tipped over, and that's it's placed on a surface free from clutter. The transmitter shouldn't be hidden by objects such as picture frames, books, shelving or other common table items.

**Selecting the best location for the strobe.** The most important thing to consider when installing the strobe is the visibility of the strobe from the street. Walk down the street and look back at your house. Determine how rescuers will see your house from their vehicles as they approach from a distance. The 911-Light® can be seen from hundreds of yards, so pick a clear location that stands out. Locate your house numbers and, if feasible, mount the strobe close to them. The strobe is weather-resistant and can be hung upside down from an eave or attached to your home's siding. You can even mount the strobe on your mailbox or on a tree. After selecting the best location, secure the strobe to the fixture with the two mounting screws. Finally, test the system by dialing \*1234 on your telephone to verify proper operation.

**Note:** Take care not to mount the strobe so that it's difficult to service. You'll need to replace the batteries after an emergency and at least once a year, so install it in a convenient location within arm's reach.

**Note:** The strobe has a red LED light that flashes when the batteries are low. Take care to position the strobe so that the low-battery indicator light is visible when it's flashing, so that you'll know to change the batteries.

## Frequently Asked Questions

**1. How do rescuers know to look for the flashing 911-Light?** Inside the carton, you'll find a registration card to send to your local 911 Dispatch Center in some areas. If your community is equipped with E-911 (Enhanced-911) service, they should have "Computer Aided Dispatch," or CAD, for short. When you call 911, the CAD system displays important information on the dispatcher's computer screen, such as your name, address and vital medical information you provide. Notify your local 911 Center that you have a 911-Light®. They can enter the information in their computer system and in the event of an emergency, the dispatchers can alert the rescuers to look for the flashing light. In all other cases, tell the dispatcher you have a 911-Light® when you call.

**2. There's no On/Off switch on the system. How do I arm it?** The 911-Light® doesn't have an On/Off switch because once the transmitter is plugged into power, and the strobe has fresh batteries, it is always-On. If the system had a switch, it could be accidentally turned Off and if an emergency should strike, the system would not operate. The 911-Light® is always on standby and ready in the event of an emergency.

**3. After activating the strobe, the light won't cut off when I press \*119.** You have to reset the system after activating the strobe. Hang up the telephone line and then lift the receiver to reset the system. Dial \*119 to deactivate the strobe.

**4. My 911-Light still won't cut off even after I reset the system and press \*119.** Monitor the original locations of the strobe and the transmitter. Has anything changed? Has additional vegetation grown up in the yard that might affect the transmission or has the transmitter been moved? Sometimes, if the transmission signal is weak, though the strobe may activate, the energy generated by the strobe "kick-back" when it's flashing may deflect the deactivation signal. In such cases, simply unscrew the strobe assembly from the strobe base as if you're changing the batteries. Once the battery terminal connection is interrupted, the strobe will shut down. Simply screw the assembly back together to re-set the strobe. If you determine the transmission signal is weak, relocate the strobe.

**5. When should I change the batteries?** The battery system is designed to last up to one year under normal conditions, assuming you are testing the system monthly and you've had no previous emergencies. Frequently monitor the red LED light on the TX/BATT. Indicator of the transmitter and the red LED light on the strobe. If either is flashing, install fresh batteries immediately. The strobe assembly continually uses battery power because it continually "listens" for the 911 signal from the transmitter, so monitor the strobe batteries carefully. Monthly testing and monitoring will ensure the batteries are always fresh. If the strobe is activated during an emergency, replace the batteries as soon as the crisis is over!

6. **Is the system weatherproof?** The strobe is weatherproof, but the transmitter is not. The strobe light has been designed for outdoor use, though extreme weather conditions may affect the life of the batteries. If you live in an exceptionally cold environment, you might consider placing the strobe in an indoor window or on the porch to maximize battery life.
7. **My neighbors have a 911-Light® also. Will their system activate my strobe light when they dial 911?** Each 911-Light® is mated at the factory with a unique set of serial numbers for the strobe and transmitter. The system also operates on a special security frequency to minimize the likelihood of other devices accidentally activating the system. Other 911-Light®'s and electrical devices should not interfere with your system's operation.
8. **If the transmitter is plugged into the kitchen telephone and I call 911 from my bedroom, will the system operate?** Yes. The 911-Light will activate from any telephone that's connected to the same phone line as the transmitter, including cordless phones.
9. **Can I use the 911-Light at my office?** If you have standard telephone equipment at your office, the system will operate. Certain office PBX or multi-line systems may not operate the 911-Light®. Always test the system first.
10. **My strobe activates when I dial 999.** Certain countries use numbers other than 911, such as 999, for their emergency response. In the unlikely event that you dial 999, the strobe will automatically activate. To deactivate the strobe, dial \*119.

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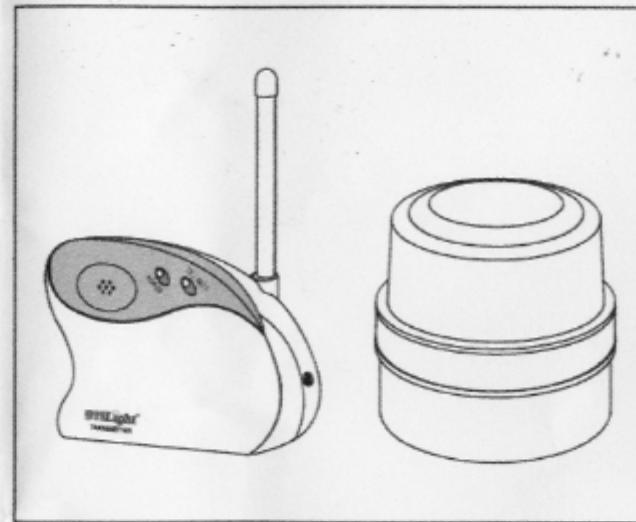
**"Save A Minute...Save A Life"®**

810-91101-000



**Don't Leave Rescuers In The Dark!™**

**INSTALLATION AND OPERATING INSTRUCTIONS**



**IMPORTANT- REMEMBER TO TEST YOUR 911-LIGHT  
 AFTER THE INSTALLATION PROCESS IS COMPLETE AND  
 ON A MONTHLY BASIS.  
 DO NOT WAIT FOR AN EMERGENCY!**

**[www.911Light.com](http://www.911Light.com)**

**For technical assistance, please call 877-232-6287**

**Caution:**

Changes or modifications to this unit not expressly approved by the party responsible for compliance will void the user's authority to operate the equipment. Any change to the equipment will void FCC grant.

**NOTE:**

This equipment has been tested and found to comply with the limits for a 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 communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does 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.

**Caution:**

The FCC requires that you connect your cordless telephone to the nationwide telephone network through a modular telephone jack (USOCRJ11C or RJ11W).

**NOTE:**

You telephone company may discontinue your service if your equipment causes harm to the telephone network. They will notify you in advance of disconnection, if possible. During notification, you will be informed of your right to file a complaint with the FCC. If it is determined that your telephone equipment is malfunctioning, the FCC requires that it not be used and that it be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents or by others who may be authorized by the FCC. For repair procedures, follow the instructions outlined under Cape Fear Systems, LLC Warranty.

The REN is useful in determining the number of devices you may connect to your telephone line and still enable the devices to ring when you receive a call. The general rule is that the REN value should not exceed 5.0 total; however, contact your local telephone company for the specific number in your area.