

# "Lamp Lighter"

## A multi-function lamp flasher... with *style!*



Congratulations on purchasing the **Lamp Lighter** wireless multi-function alerting device from Silent Call Communications. The Lamp Lighter represents a new era in wireless alerting devices... functional yet attractive and stylish at the same time.

The Lamp Lighter is compatible with all Silent Call transmitters except the new signature series system. The transmitter(s) may be placed up to 100 feet from the Lamp Lighter. When the Lamp Lighter receives a signal from a transmitter, it flashes any table lamp plugged into it with a distinctive pattern for each alert type. Do not use energy saving florescent light bulbs as they will not operate properly in flashing the flash codes.

### Setup

1. If desired, plug a telephone cable in series with the telephone receptacles on the Lamp Lighter power supply. Plug the other end into any telephone outlet. If there is no telephone outlet near the Lamp Lighter, you can also use a Silent Call telephone transmitter to activate the telephone indication.
2. Plug a table lamp into the AC outlet on the Lamp Lighter power supply. Make sure the switch on the lamp is turned on. If the lamp is not turned on, the Lamp Lighter will flash all its LEDs when it powers up to indicate a lamp problem.
3. Plug the power supply into an AC outlet. The Lamp Lighter will flash once, indicating it is ready for operation. As long as you have not changed the code switch setting in your transmitter(s) from the factory setting of OFF, OFF, OFF, ON, ON the Lamplighter is ready for operation. If you have changed the code switches, follow the steps in the programming section (below).

### Operation

1. The Lamp Lighter will flash the lamp with a distinct pattern for each type of transmitter it hears. The indication will continue for about 15 seconds after the transmitter stops transmitting.

-  **SOUND = three short flashes**
-  **PHONE = one long flash**
-  **DOOR = two short flashes**
-  **WEATHER = one short and one long flash**
-  **FIRE = continuous short flashes**
- CO = three short flashes and one long flash**

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2. The lamp can be turned on and off manually by pressing the large button on top of the Lamp Lighter. The Lamp Lighter will indicate alerts whether the lamp is on or off.
3. If for any reason the lamp is unplugged, turned off at the lamp, or burned out, the Lamp Lighter will periodically flash all LEDs to indicate a problem with the lamp.
4. An optional VIB-PJ bed vibrator and strobe may be connected to the vibrator jack and strobe jack on the Lamp Lighter power supply and will vibrate the same code as the lamp and the strobe flashes on earlier models. Remove four screws from the power supply base. Install VIB-PJ bed vibrator into the vibrator jack insure wires are placed into cable retention cavity of case for easy routing and proper power supply cover closure (FIQ 2). Install the four screws securing power supply base.
5. An optional battery backup can be used to supply power to your lamplighter should you loose house power. Remove the 4 screws and remove power supply base. Install Battery Backup Pack Plug onto connector (FIQ 2). Install power supply base cover and secure with the four screws to power supply base.

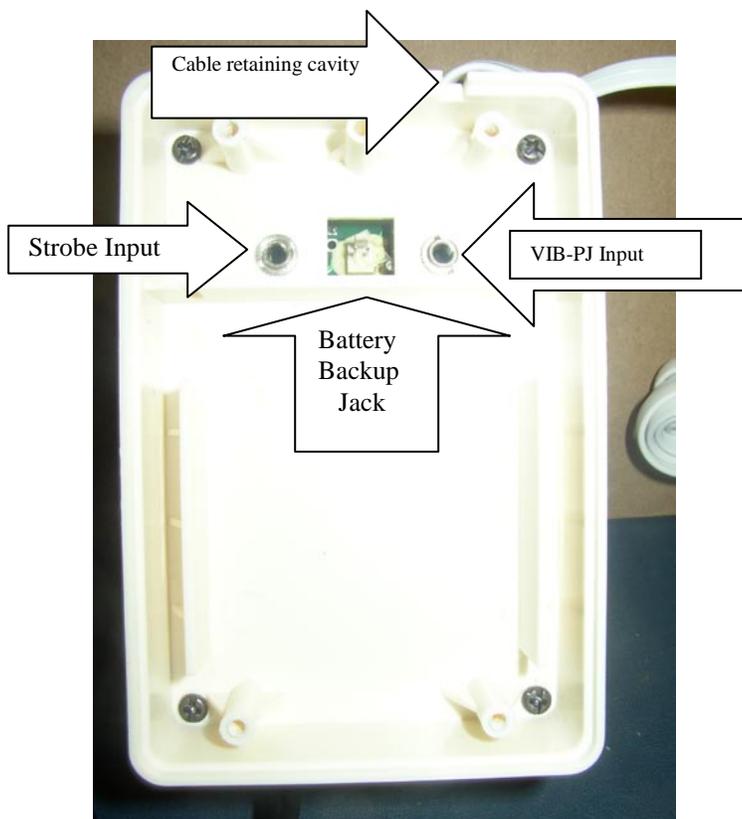


Fig. 2

## Caution

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.  
DISPOSE OF USED BATTERIES ACCORDING TO INSTRUCTIONS

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## Programming

1. *If you have not changed the position of the switches inside your transmitter(s) from the factory setting, no further programming is necessary and you can skip this section.*
2. Each Silent Call transmitter has a code switch inside the battery compartment.
3. All Silent Call transmitters leave the factory set to a default code of 1=OFF, 2=OFF, 3=OFF, 4=ON, 5=ON. This code can be left at the factory setting unless you are within 300 feet of another Silent Call system. In that case, erase all learned transmitters (see below) and change the position of one or more switches on ALL transmitters. All transmitters must be set the same as the receiver.
4. The Lamp Lighter needs to "learn" the code of the transmitter(s) it is expected to respond to. It leaves the factory pre-programmed to the same default code as the transmitters.
5. To learn a different code, make sure that the lamp is turned off with the Lamp Lighter button. Then press and hold the button. After approximately eight seconds the lamp will go out and the DOOR, WEATHER, FIRE and CO LEDs will illuminate. Release the button. The Lamp Lighter is in "learn" mode as long as the LEDs are lit and is ready to learn and the code of the transmitter.
6. While the LEDs are lit, press the button on a transmitter to send a signal. All LEDs will flash in sequence and then go out, indicating that the Lamp Lighter has received and remembered the code of the transmitter. Wait five seconds and the Lamp Lighter is ready for use. Test by pressing the button on any transmitter. Once learned, all codes remain in memory even if power is removed.
7. The Lamp Lighter only has to be programmed with *one* transmitter *as long as all transmitters are set to the same code*. It will respond to an unlimited number of transmitters on the same code. The Lamp Lighter can also learn an unlimited number of *different* codes for large installations where it is desirable to have some transmitters set to different codes.

## Erasing all learned transmitter codes

To erase all codes learned by the Lamp Lighter, disconnect the backup battery if one is installed. Unplug the Lamp Lighter power supply, press and hold the lamp on/off button and while holding the button down, plug in the Lamp Lighter power supply. When the LEDs illuminate, release the button. The Lamp Lighter memory is now cleared. Re-learn any transmitters as desired. Refer to step # 5 to re-program.

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## Specifications

Power:	120VAC 60Hz
Lamp output:	150W
Direct telephone input:	Modular telephone receptacle
Vibrator output:	12V, for Silent Call VIB-PJ vibrator (optional)
Range:	Up to 100 feet, depending on conditions

## Limited warranty

Your Lamp Lighter receiver is warranted to be free of defects in material and workmanship for five years from the date of initial purchase. During that time, the unit will be repaired or replaced free of charge when shipped prepaid to Silent Call Communications. To obtain warranty service, contact Silent Call to obtain a return materials authorization. This warranty is void if the defect is caused by customer abuse or neglect.

### FCC statement of conformity

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 instruction manual, 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.

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