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## **FALLING LEAF PANEL (US Item # 37983; CN Item # 379r83)**

### **CONTENTS:**

1 Falling Leaf  
1 Control Box  
1 'A' switch

**NOTE:** Only switches available from ROMPA® should be used in conjunction with the Falling Leaf. Radios, amplifiers, or other equipment terminated in jack plugs should never be connected. Damage to the electronics of either or both items is likely to follow. Similarly a handheld microphone must not be plugged straight into this product.

**NOTE:** No fixings are included for wall mounting. Please seek professional advice regarding construction of wall. Fixings are available from a DIY or hardware store.

### **TO WALL MOUNT PANEL:**

**IMPORTANT:** This panel weighs approximately 46 lbs. Please consider this when fixing. Also, please make sure that you are aware of the construction of the wall to which the panel is to be affixed and use the appropriate fixings. For example, walls may be partition walls and plaster board as opposed to solid brick or stone walls. Ask a suitably qualified professional builder or estates department if in any doubt about appropriate fixtures.

Attach fixings such as mirror plates to the back of the panel.

Fixings are not supplied as these depend on the surface of the panel to which they will be affixed. Check that the fixings i.e. mirror plates you buy easily support 46 lbs.

You may wish to attach two mirror plates to the back of the panel at the top and two on the back at the bottom.

Note: When attaching fixings to the back of the panel please proceed with caution. Electrical assemblies are inside the panel.

### **TO OPERATE:**

1. Plug in. Use the control box supplied by connecting it to the top of the panel into the 5-pin jack socket. Once the desired LED effect has been selected, this control box may be unplugged from the panel.
2. If required, connect the 'A' switch to the jack socket on the lower part of the panel. See "button 4" below.
3. If no button or switch is pressed, the panel goes into standby for approximately 4 minutes and may be restarted by pressing any button/switch. This delay is not adjustable.
4. Four buttons—labeled 1-4—are on the control box. These have the following functions:

#### **Button 1**

**Mode 0:** Pattern is repeated until button 3 is pressed.

**Mode 1:** Automatic pattern change. The pattern changes when button 3 is pressed or after 16 cycles. Determine how quickly the cycles are completed via the speed you choose for button 2.

**Mode 2:** The next ‘leaf’ will light up with every touch of the round button on the top of the panel (or an external switch connected via jack socket). That is to say that where Modes 0 and 1 move between effects, Mode 2 remains on the same effect but moves LEDs along in sequence.

**To change between modes:**

The panel automatically starts up in Mode 0.

To choose Mode 1, press Button One.

To choose Mode 2, press Button One again.

**Button 2**

Twelve speed options are available. Each touch of this button will make the LED effects move more quickly. After the twelfth option, the speed option will start again at the slowest option.

**Button 3**

Choose from 12 LED effects. Each press of button 3 moves onto the next LED effect. These are:

1. A red leaf, made up of 8 LEDs. falls from the top to the bottom.
2. As 1 but green.
3. As 1 but amber.
4. As 1 but the 8 LEDs are red and green alternatively.
5. The leaf falls top to bottom. Each leaf is made up of 4 LEDs. Red.
6. As 5 but green.
7. As 5 but amber.
8. As 5 but the 4 LEDs are red and green alternately.
9. Three leaves fall at the same time. The top leaf is red, the middle leaf is green, and the bottom leaf is red.
10. As 9 but the colors are reversed: green, red, green.
11. Three leaves fall but each leaf has a red and green half (4 LEDs of each color per leaf).
12. Three leaves fall but each has a red LED then a green LED etc.

In Mode 2, press the round button at the top of the panel to stop and start one of the 12 LED effects. Alternatively connect a switch via the jack socket in the bottom of the panel. Activate the switch to stop and start the chosen LED effect.

**Button 4**

This button works in the same way as the button on the front of the panel and in the same way as an external switch connected to the jack socket.

In Mode 0 and 1, a press of the button will stop the pattern; a second press will restart it.

In Mode 2, each press of the button will select the subsequent effect.

**CARE & MAINTENANCE:**

Since this product uses LEDs not lamps and LEDs last several thousand hours, it is extremely unlikely that the LEDs will need replacing.

**SAFETY:**

Always supervise this product’s use.

For indoor use only.

In the unlikely event of product failure this panel will automatically shut down.

**SPECIFICATION:**

**Input:** 100-240V      47-63Hz      1.6A

**Output:** 9V      4.22A max

60 watts

5 Amp fuse in 13Amp plug

LEDs: 128 x Tri-color 0.4", 50 degree viewing angle, high brightness—90 mcd

**Red button-Mode**

**Bottom yellow button=Effect change**

**Top yellow=Speed**

**Grey=Same as round button on top**

**DISCLAIMER: THIS PRODUCT MUST ALWAYS BE USED UNDER THE DIRECT SUPERVISION OF A CAREGIVER.**

To ensure safety, this product must be assembled, installed, and used in strict conformity with the instructions and specifications provided. All warranties of any kind, including, but not limited to, warranties of merchantability or fitness for a particular purpose, are expressly disclaimed and no warranty of any kind is implied or expressly made. FlagHouse shall not be liable for any direct, indirect, special, incidental, or consequential damages arising or resulting from the sale, use, replacement, or repair of this product.

**Please direct your questions or concerns regarding this product to the appropriate office listed below:**

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