# **Troubleshooting**

O. The unit doesn't work.

A1. Is it switched on? If so,

A2. Is it in the correct mode (see above)? If so,

A3. Is the sensitivity increased if in sound activated mode? If so,

A4. Is the speed increased if in automatic mode? If so,

A5. Please contact us for further assistance.

## Manufactured proudly in the UK by:

### Experia

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# Interactive Ladderlite

Congratulations on the purchase of your Interactive LED Ladderlite!

The Interactive LED Ladderlite has been designed specifically for people with special needs and should, if used in accordance with these guidelines offer years of switching learning and fun!

The Ladderlite offers opportunities to develop numerous skills including vocalisation, colour recognition, cause and effect and many more. The Ladderlite is controlled by sound through its integral microphone or external microphone (supplied).

It utilises the latest LED technology to ensure consistently bright lighting and there is no requirement to change a lamp.

Please ensure you read and follow these Instructions carefully before operating the unit. Please keep this manual for future reference.





WARNING: CHOKING HAZARD
Small Parts: Not suitable for children
under 3 years.



#### **Features**

- Wirefree switching
- Latest LED technology. No bulbs to change.....EVER!
- 8 switching modes (3 automatic, 5 sound activated)
- Safe low voltage (transformer supplied)
- Easy maintenance
- Internal microphone
- External microphone socket
- External microphone (supplied)
- Speed & Sensitivity controls
- Durable & easy to use
- 1 Year manufacturers guarantee (collect and return)

#### Pack contents

1 x Interactive Interactive LED Ladderlite1 x Low Voltage Transformer1 x Microphone (external)

# **Getting Started**

- 1. Securely mount the Interactive LED Ladderlite on a wall using an experienced electrician or competent handyman.
- 2. Connect the round XLR connector (right) from the Low Voltage transformer to the socket on the side of the unit.
- 3. Connect the power cord to a standard 110v AC outlet.
- 4. The Interactive LED Ladderlite is now ready to use.
- 5. Press the mode select button to choose the program required. The mode number can be seen on the LED display.
- 6. Adjust the sensitivity to suit a person's voice/sound when using a sound activated mode.
- 7. Adjust the speed control to increase/decrease the speed that the colors change when using the automatic modes.

Please note: Use only the transformer supplied. Use of a different transformer may result in damage to the product and void the warranty.

Additional Notes: An external microphone can be connected via the ¼ inch jack socket located on the front of the Ladderlite. Modes 1-3 do not react to the external microphone.

## **Modes of Operation**

There are 8 modes of operation, selected by pressing the mode button and identified on the LED display available, as follows:

- 1. Automatic Mode the light appears one section at a time working from one end to the other.
- 2. Automatic Mode the light appears one section at a time starting from one end to the other until all lights are illuminated. The lights then go out one section at a time working back from the end back to the beginning.
- 3. Automatic Mode the light appears one section at a time starting from both sides working towards the center and back out again.
- 4. Sound to light whenever a sound is heard a light appears on the Ladderlight in a random manner.
- 5. Sound to light the lights build up depending on the volume one section at a time. The lights pause at the top then go back down and the lights cease to display unless a further sound is heard.
- 6. Sound to light the light builds up depending on volume numerous sections at a time. The lights pause at the top then go back down and the lights cease to display unless a further sound is heard.
- 7. Sound to light light sections from the outside of the Interactive LED Ladderlite illuminate when sound is heard. When no sound is heard the lights will go out slowly moving outward.
- 8. Sound to light light sections from the inside of the Interactive LED Ladderlite illuminate when sound is heard. When no sound is heard the lights will go out slowly moving inward.

# **Cleaning and Maintenance**

- The Interactive LED Ladderlite should be cleaned with a damp soft cloth. A non abrasive cleaning agent may be used for stubborn stains. NO LIQUID MUST EN-TER THE INTERACTIVE LED LADDERLITE.
- The Interactive LED Ladderlite has been designed for use by people with special needs, however this does NOT mean it is unbreakable. Every care must be taken to ensure the Ladderlite is not hit with anything and that it is not pushed or pulled.