



Interactive LED

Ladderlite

Instruction Manual

For optimal results, please read and follow instructions carefully Please keep for future reference



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



3+ years



Congratulations on the purchase of your LED Ladderlite!

The 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 LED Ladderlite offers endless opportunities to develop numerous skills including vocalisation, colour recognition, cause and effect and many more.

The LED 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.

Features

- Wirefree Switching
- Ergonomic Design
- Latest LED Technology
- No Lamp Change LED
- 8 switching Modes (3 automatic, 5 sound activated)
- Safe Low Voltage (transformer supplied)
- Easy maintenance
- Integral Microphone
- External Microphone Socket
- External Microphone (supplied)
- Sensitivity Control
- Speed Control
- Durable
- Easy to use
- 2 Year Manufacturers Guarantee (Collect and Return)

Pack contents

- 1 x Interactive LED Ladderlite
- 1 x Low Voltage Transformer
- 1 x Microphone (external)

Getting Started

- 1. Securely mount the LED Ladderlite on a wall using an experienced electrician or competent handyman.
- 2. Connect the round XLR connector from the Low Voltage transformer to the socket on the side of the unit.



- 3. Connect the standard 3 pin plug to a mains outlet.
- 4. The 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 colours change when using the automatic modes.

Please note: Only use the transformer supplied. Use of a different transformer may result in damage to the product and void the warranty. For warranty information please see separate warranty card supplied.

Additional Notes

An external microphone can be connected via the ¹/₄ inch jack socket located on the front of the LED Ladderlite.

Cleaning and Maintenance

The LED Ladderlite should be cleaned with a damp soft cloth. A non abrasive cleaning agent may be used for stubborn stains. **NO LIQUID MUST ENTER THE LED LADDERLITE**.

The 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 LED Ladderlite is not hit with anything and that the LED Ladderlite is not pushed or pulled.

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 the left to the right.
- 2. Automatic Mode the light appears one section at a time starting from the left building to the right until all lights are illuminated. The lights then go out one section at a time working back from the right to left.
- 3. Automatic Mode the light appears one section at a time starting from both sides working towards the centre and back out again.
- 4. Sound to light whenever a sound is heard a light appears on the Fanlight 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.
- Sound to light light sections from the outside of the LED Ladderlite illuminate when sound is heard. When no sound is heard the lights will go out slowly moving outward.
- Sound to light light sections from the inside of the LED Ladderlite illuminate when sound is heard. When no sound is heard the lights will go out slowly moving inward.

Troubleshooting

Q. The LED Ladderlite doesn't work.

- A1. Is it switched on? If so,
- A2. Is it in the correct mode? 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.

Contact Details

For USA please email <u>support@experia-usa.com</u> For Canada please email <u>support@experia-canada.com</u> For UK and rest of the world email <u>support@experia-innovations.co.uk</u> Telephone: 0044 (0) 845 644 0977. Please note: email is our support teams preferred communication and this takes precedence over telephone calls.

QUESTIONS & IDEAS?

If you have an idea on how to improve this product or want to see your product idea realised, please email: <u>ideas@experia-innovations.co.uk</u>.

All ideas are presented to our OT, technical and finance department and if all procedures are passed we will contact you to discuss your idea further.

We can't promise to develop every product but if it's a great idea, we'll try!

Technical Specifications:

Product code – 48 00 92 Supply – 240vAC 13mA 50/60Hz Load – 9vAC 5A Max

Manufactured in the UK by:

Experia Acorn Phase 3, High Street, Grimethorpe, Barnsley, South Yorkshire, S72 7BD





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