

Cleaning and Maintenance

The LED Strips rarely need maintenance. While unplugged from the wall, you can clean the control box with a damp soft cloth. A non abrasive cleaning agent may be used for stubborn stains. **Make sure that no liquid enters the unit.** Use only a feather duster or similar duster to remove dust from the LED strips. **DO NOT USE LIQUID ON THE STRIPS.**

The unit has been designed for use by people with special needs, however this does NOT mean it is unbreakable. You must ensure the unit is not hit with anything and that no one pulls or pushes the unit.

Troubleshooting

Q. The unit doesn't work.

A1. Is it switched on? If so,

A2. Has the unit scrolled through its colors? If so,

A3. Have you paired the unit to an IRiS Talker If so,

A4. Are the batteries in the IRiS Talker fully charged? If so,

A5. Please contact us for further assistance.

Contact Details

For USA please email support@experia-usa.com

For UK and rest of the world email support@experia-innovations.co.uk

Telephone: (800) 882-4045

Please note: email is our support team's 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 realized, please email: ideas@experia-usa.com.

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!

Manufactured proudly in the UK by:

Experia

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experia **USA**
multisensory for everyone



IRiS LED Strip and Driver Bundle



Congratulations on the purchase of your IRiS LED Strip and Driver Bundle!

The IRiS LED Strips have 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 IRiS LED Strips offer opportunities to develop numerous skills including color recognition, cause and effect, eye-hand coordination, and gross/fine motor skills and many more.

The IRiS LED Strips are IRiS Listeners and can be controlled any number of IRiS Talkers.

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



WARNING: CHOKING HAZARD

Small Parts: Not suitable for children under 3 years.



3+ years

Please follow all warnings on the product and within this manual. If upon receipt of this product, the user suspects that the product is defective, and/or requires service or repair due to malfunction or damage to the product, please contact the manufacturer immediately. Please be aware that improper installation and/or use or misuse of this product may result in injury, death, or adverse reactions to its user. Failure to comply with these precautions or with specific warnings elsewhere in this manual violates safety standards of design, manufacture, and intended uses of the product.

Features

- Simple, effective design
- Completely silent
- Two operating modes; calming and IRiS
- Latest LED technology
- LED lights.....no lamp change, ever!
- Cool Running
- Hundreds of Shades of Colours
- Low Voltage – transformer supplied
- Durable and easy to use
- Easy installation
- 1 Year Manufacturers Guarantee

Installation

1. Determine the desired location of the IRiS LED strips. Please consider:

A) the control box will need to be placed in a location close enough to an electrical outlet for the supplied transformer to reach.

B) The control box has one CAT 5 cable exiting the bottom of the box, which will plug into the first LED strip. Therefore, the first LED strip must be placed within the reach of this cable.

C) The remaining LED strips will be connected with the two additional CAT 5 cables supplied, and therefore must be placed according to the length of these cables. It may be helpful to place the control box and strips on the floor to approximate their distances apart, and make sure the cables will reach. **Note: You can go to an electronics store and purchase longer Cat5 cables if you prefer to mount them at distances farther apart.**

Pack contents

- 3x IRiS LED Strips
- 1 x IRiS Strip control box
- 1 x Low voltage transformer
- 2 x lengths of CAT 5 cable

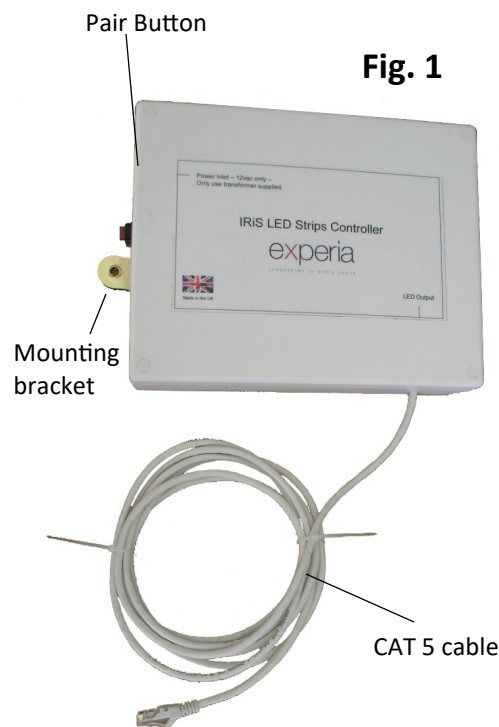


Fig. 1

2. Mount the Control box in the desired location using the attached mounting brackets (Fig. 1) and the appropriate wall fasteners for your wall type. If you are unsure, seek a qualified contractor for installation.

3. Next, mount the LED strips in their chosen locations using the mounting clips on the top and bottom of each plastic enclosure and appropriate wall fasteners (fig 2). **Note:** the preferred installation is to ceiling mount the LED Strip, LED lights facing the floor, about 2" from the wall.

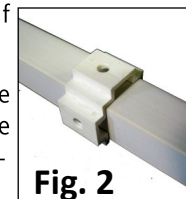


Fig. 2

4. Connect the LED Strips using the additional CAT 5 Cables supplied. These are designed to plug in on one end, and out the other to the next strip from the other end (in series - Controller > strip 1 > strip 2 > strip 3).

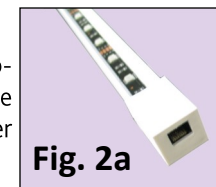


Fig. 2a

5. We recommend that you use cable tie-down fasteners (available at any hardware store) to manage any loose cables, and to support the CAT 5 cable in-between each strip.

6. Plug the transformer into to the side of the control box (fig. 3), and then into the electrical outlet.

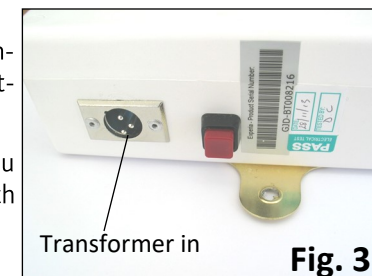


Fig. 3

7. It is now ready to use! Decide which Talker you want to control the IRiS LED LED Strips with then go to the Pairing section.

Pairing to IRiS Talkers

This procedure is split into 2 sections, one for those who do not have an IRiS Master Pairer and for those who do.

Without a IRiS Master Pairer: Every IRiS Listener has a button on it called a pairing button. To get the IRiS LED LED Strips to work with a product, first turn on the unit then decide which IRiS Talker you want to control it with – in this example we use the IRiS Qube but all work in the same manner.

Next find the pairing button on the side of the unit (red, square button, Figs. 1 & 3) and press it. You then need to activate the IRiS Qube within 5 seconds (in this case you would turn the Qube over). The IRiS LED LED Strips will now change colour every time you turn the Qube if correctly paired, If it does not then repeat the above.

With a IRiS Master Pairer: To get the IRiS LED LED Strips to work with a product, first turn the unit on then decide which IRiS Talker you want to control it with – in this example we use the IRiS Qube but all work in the same manner. Then find the button on the IRiS Master Pairer that corresponds with the tunnel and press it. You then need to activate the IRiS Qube within 5 seconds (in this case you would turn the Qube over). The IRiS LED LED Strips will now change colour every time you turn the Qube if correctly paired, if it does not then repeat the above.