



Fibre Optic Ceiling

03 00 10

Product Manual



experia
multisensory for everyone

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

T 0800 612 6077
E info@experia-innovations.co.uk
W www.experia-innovations.co.uk

Congratulations on the purchase of a Fibre Optic Ceiling Bundle.

The Fibre Optic Ceiling Bundle has been designed specifically for people with special needs and should, if used in accordance with these guidelines, offer years of visual stimulation and fun!

The Fibre Optic Ceiling Bundle offers endless opportunities to develop numerous skills including colour recognition and many more!

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

Heed 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. This product is intended to be installed and/or use by a trained professional. 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

- Completely silent
- Latest LED technology
- No lamp change – LED
- Cool running
- Hundreds of shades of colours
- Mains Voltage transformed to low voltage
- Easy upgrade/maintenance
- Durable
- Easy to use
- 3 Year manufacturers warranty guarantee

Pack contents

1 x LED Light Source
1 x Power Supply
1 x Product Manual
1 x Fixing kit
Fibre Optic Ceiling Tiles
1x Fibre Optic Strand Harness

Unpacking your Ceiling Bundle

Check packaging for signs of damage before opening.
Do not use sharp objects during unpacking.
Check the parts received against the Pack Contents.
Read the product manual before use.

Quick Start Guide

Once your Ceiling Bundle has been installed;

1. Switch on the mains power.
2. Enjoy the colour changing fibre optics !

Installation details for your Fibre Optic Ceiling Bundle

It is recommended that any wall mounted product is installed by a competent person

Please ensure you select the appropriate fixing for the wall where the product is to be situated.

Wall fixings must be strong and secure to ensure the weight of the product is stabilised.



For brick and breeze block walls Rawl plugs are recommended.

For plasterboard walls suitable hollow wall anchors or plasterboard fixings are recommended.

Experia are not liable for damage or injury caused by poorly installed products.

Installation of the Light Source

1. Remove four ceiling tiles in a 2 x 2 configuration of where the fibre optic ceiling is to be fitted.
2. Securely fit the light source above the centre of the 2 x 2 ceiling tiles. The light source has 4 mounting key holes. These can be accessed by removing the 2 screws in the cover of the light source and removing the cover. Once the light source is fixed replace the lid and 2 screws.
3. Mount the transformer above the ceiling using the 4 mounting locations on the transformer.
4. Connect the XLR Power connector to the rear of the light source.
5. Connect the mains power into the transformer to a suitable mains socket. It is advisable to have the power switch for the socket accessible from within the room.

Handy tip, when threading the optics as detailed below, have the light source on to aid with locating the holes in the tiles.

1. Connect the large silver common end to the opening on the light source, by slackening the securing screw, and inserting the common end. Tighten the securing screw to ensure the optic harness cannot come loose.
2. Take 1 ceiling tile and place it in the ceiling grid, mirrored side down.
3. Now thread 1 optic through each of the holes in the tile, pulling all the excess optic through the tile. It is good practise to separate each optic from the common end, this helps keep the harness in a neat condition and helps stop tangles.
4. Repeat steps 2 & 3, for each of the remaining tiles. Note, for the last tile you will need to remove an adjacent tile to enable access above. Also note, you will have a few spare optic strands, these can be loosely coiled up and left above the effect. These are in case of any damages during the installation process.
5. Lastly, the optics can now be cut to the desired length. We recommend cutting these at various lengths between 5cm to 10cm.
6. The installation is now complete, please refer to the operating instruction for use of this product.

Operating Instructions

03 00 10—Calming Fibre Optic Ceiling Bundle

Simply plug in and switch on to enjoy the colour changing fibre optics in your mirrored ceiling.

Troubleshooting

Q. The unit doesn't work.

A1. Is it switched on? If so,

A2. Has the unit scrolled through its colours? If no,

A3. Please contact us.

Guarantee

All products manufactured by ourselves are backed with a three year guarantee.

All other items carry a manufacturers 1 year guarantee.

All guarantees are collect and return.

If your product needs to be returned to our factory we will arrange collection of the item and return it to you when repaired, all we ask is you pack the product securely.

If in the unlikely event that a product purchased from us develops a fault please contact us on

Freephone 0800 612 6077 or [email us](#) and our technical team will assist

Experia Registered Office:

**Acorn Phase 3
High Street
Grimethorpe
S72 7BD**

If you have any questions or need information about any of our products and services please call us on

Freephone 0800 612 6077

If you would like a FREE Sensory Brochure you can request one by telephone or visiting our website.

For more information on Experia Free 3D Room Designs or to schedule an onsite visit from our sales team then please request a visit by telephone, email or by using the form on our website.

Support Contact Details

For USA please email support@experia-usa.com

For Canada please email support@experia-canada.com

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

Telephone: 0044 (0) 800 612 6077.

Please note: email is our support teams preferred communication and this takes precedence over telephone calls.

Manufactured in the UK by:

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



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