



PRODUCT SPECIFICATION

EXI TRACK 2



INTRODUCTION

The EXI Track 2 has been designed to offer a simple yet effective solution for emergency lighting in track installations. The EXI Track 2 utilises a lensed source with three options, open area, escape route and spot distributions with over 200lm output. These lens options are supplied complete with every luminaire allowing product to be quickly and easily adjusted on site to suit the required distribution. All EXI Track 2 luminaires are supplied with a Global 3 circuit track adaptor and are available in standard, self test or DALI emergency variants with either black or white housing options.

**UK
CA** CE IP20

APPLICATION

- Accent Lighting
- Display Lighting
- Retail

SPECIFICATION

CONSTRUCTION

- Housing: High pressure die cast aluminium
- Finish: Matt black
- Finish: Matt white
- Lens: Injection moulded polycarbonate lens
- IP20

ENVIRONMENTAL

- Every luminaire is labelled with a unique ID number allowing easy identification of spare parts for the lifetime of the product.
- UK based manufacturing providing local support throughout the product lifetime and minimising transportation miles.

EMERGENCY

- Available with optional standard, self test and autotest integral emergency with lithium batteries for extended warranty and lifetime.

INSTALLATION

- Suitable for three circuit track installation

VARIATIONS

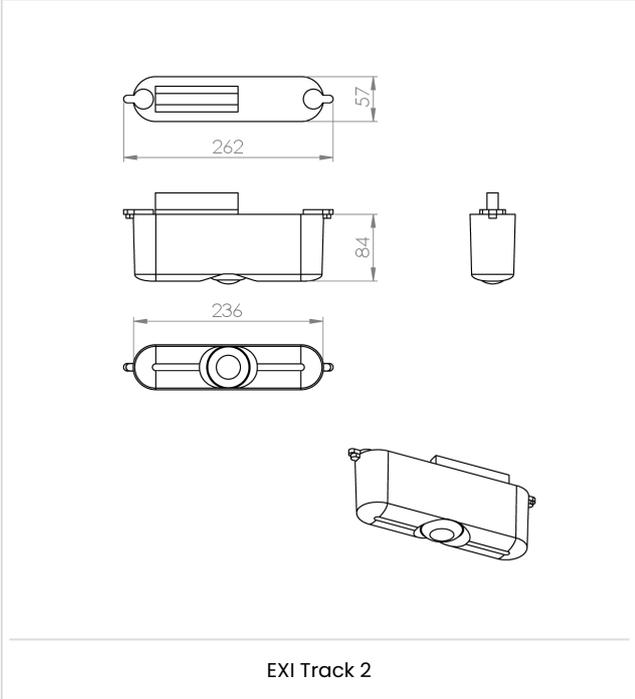
- Available in white or black finishes

IMAGES

PRODUCT IMAGES



TECHNICAL



WARRANTY

At Dextra our commitment to service has been at the forefront throughout our history spanning more than forty years in the UK lighting market. Our service ethos extends beyond design and delivery, we believe supporting your installation throughout the warranty period is equally crucial, whilst the strength and longevity of Dextra Group provides peace of mind that our warranty will be supported throughout.

The Dextra range is supplied with a five year warranty commencing from the date of delivery. During the first three years defects will be repaired on site and the warranty will include both parts and labour. For the final two years drivers, emergency modules, wireless modules, sensors and LED circuits will be supplied free of charge to replace defective components, labour and other associated costs are not included.

Certain ranges and components are subject to exemptions:

- ▶ Lithium batteries are provided with a five year warranty. During the first three years defects will be repaired on site and the warranty will include both parts and labour. For the final two years replacement batteries will be supplied free of charge to replace defective components. Five year warranty became effective as of 03/02/25, Lithium emergency luminaires supplied prior to this date are supported with a three year on site warranty only. Labour and other associated costs are not included. Nickel Metal Hydride and Nickel Cadmium batteries are provided with a one year warranty for parts and labour.
- ▶ Emergency luminaires including AME2, EXI LED, EXI3, HBE3, HBE4, OAT2 LED and Twinspace are supplied with a one year warranty for parts and labour. Lithium variants suffixed with the 5YR part code, the Autotest emergency with the LA3 part code and wireless variants with LA3RC or LSTR part codes are supplied with a five year warranty. For these extended warranty variants for the first three years defects will be repaired on site and the warranty will include both parts and labour. For the final two years replacement batteries will be supplied free of charge to replace defective components.
- ▶ Protec Micro, PTECF7 Fire Rated Downlights, Serenus and the Opus Sconce are provided with a five year replacement luminaire only warranty. Protec FR Fire Rated Downlights are provided with a 2 year replacement luminaire only warranty.
- ▶ Controls systems such as standalone sensors, switches, marshalling boxes and cabling are provided with a one year warranty for both parts and labour. DALI control systems are provided with a two year warranty for both parts and labour.
- ▶ LEDextra ranges are supplied with a three year parts or replacement luminaire only warranty with the exception of the IMPR RGBW, the Runway RGBW, the MOD RGBW, Tanek RGBW and the DexRing. These five ranges are supplied with our standard five year warranty during which defects within the first three years will be repaired on site and the warranty includes both parts and labour. For the final two years free of charge replacement components only will be supplied to rectify any failures but labour and other associated costs are not included.
- ▶ LEDEX ranges are supplied with a three year replacement luminaire only warranty.
- ▶ The Decorative Pendant ranges, Bebo, Dene, Nova, Fino and Stix are supplied with a 3 year replacement luminaire only warranty.

All warranties are subject to correct use of the product and will be invalidated by misuse, for example incorrect installation, unsuitable environmental conditions or incorrect maintenance. It is the duty of the customer to ensure that all the fault lies with the luminaire prior to requesting replacement parts or site repairs. In the event that no defect is found with the product our costs for attending site will be recharged to the customer and credit

will not be issued against returned products. No consequential losses incurred resulting from any defect with our product will be reimbursed.

Given the nature of LED technology a small percentage of LEDs may fail during the lifetime of a luminaire, this does not cause a reduction in lumen output. As such LED luminaires are only deemed to be faulty for warranty purposes when in excess of ten percent of LEDs have failed in a single luminaire.

On site repair of products under warranty will be undertaken during normal working hours, 9am to 5pm Monday to Friday, and will require unrestricted access to luminaires. Where required Dextra will provide access equipment to carry out repairs at height, should luminaires have been installed in locations where reasonable provision for maintenance access has not been made we reserve the right to supply replacement product only. On site warranty repairs will only be undertaken on the mainland of the UK and Ireland, in all other locations replacement product only will be provided.

If you require any assistance with regards to our products please contact our Customer Services department on 01747 858100.

ORDER CODES

LUMINAIRE

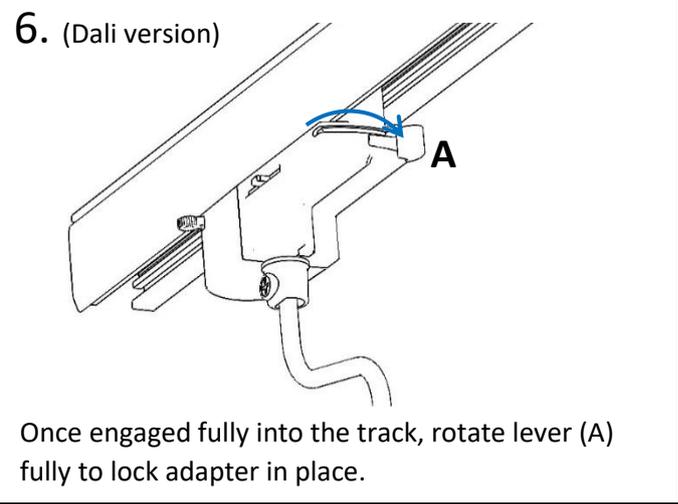
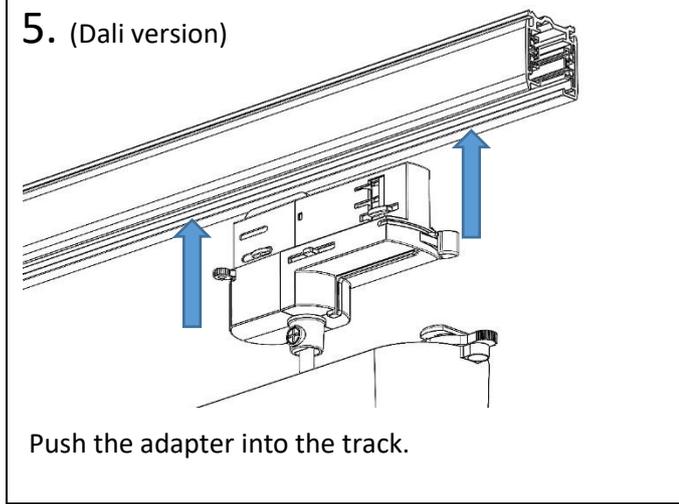
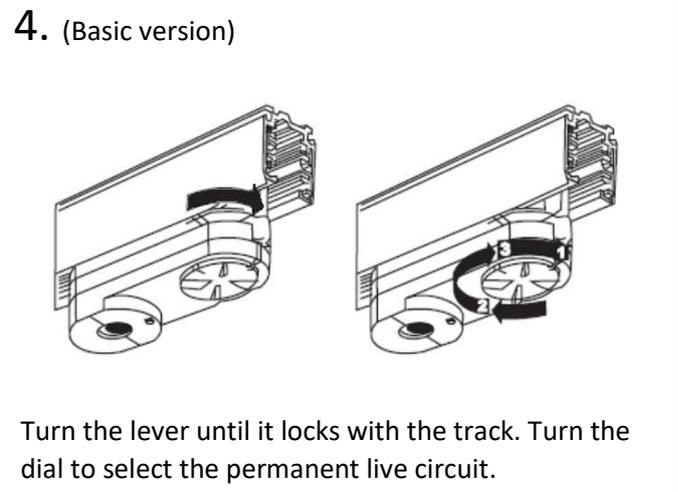
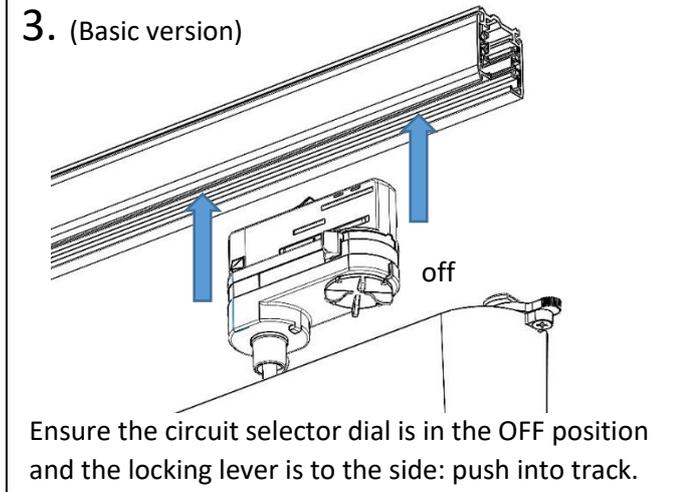
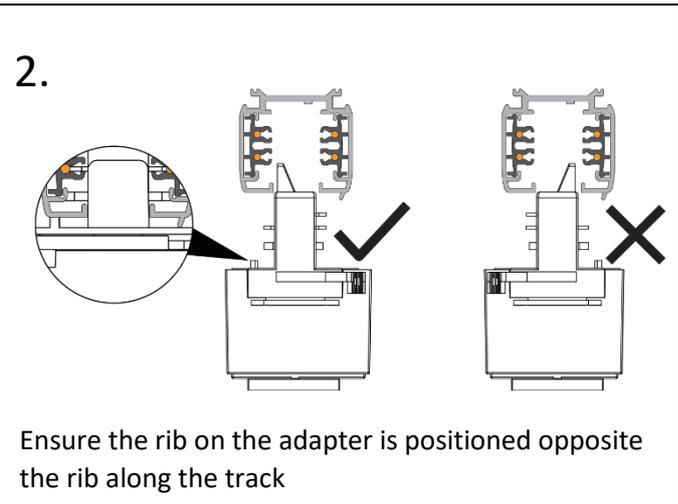
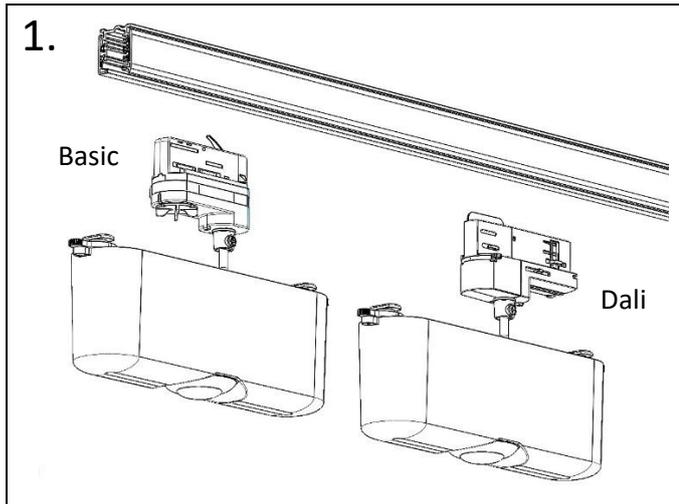
Code	Description	Power
ETR2 NM3 LE3	EXI Track 2, Non-Maintained, Lithium Standard Emergency 3 Hour, 217lm, White	2.0W
ETR2 NM3 LA3 BL	EXI Track 2, Non-Maintained, Lithium Autotest Emergency 3 Hour, 217lm, Black	2.0W
ETR2 NM3 LA3	EXI Track 2, Non-Maintained, Lithium Autotest Emergency 3 Hour, 217lm, White	2.0W
ETR2 NM3 LS3 BL	EXI Track 2, Non-Maintained, Lithium Self Test Emergency 3 Hour, 217lm, Black	2.0W
ETR2 NM3 LS3	EXI Track 2, Non-Maintained, Lithium Self Test Emergency 3 Hour, 217lm, White	2.0W
ETR2 NM3 LE3 BL	EXI Track 2, Non-Maintained, Lithium Standard Emergency 3 Hour, 217lm, Black	2.0W

All Exi Track 2 luminaires are supplied complete with open area, escape route and spot lens options

EXI Track 2 - Installation Guide

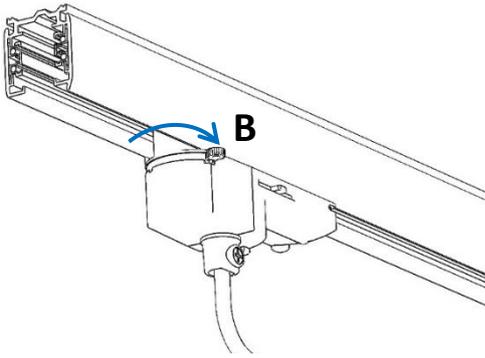
220-240V / 50-60Hz
IP20

WARNING: Luminaire must be earthed. Risk of electric shock from LED boards if operated with cover removed. Installation / operation outside of luminaires intended scope invalidates warranty. Suitable only for domestic / light industrial / industrial applications within the scope of EN55015. Tested to compliance with BSEN 60598: specification for general requirements and tests. Must be installed by a suitably qualified person in accordance with all relevant legislation. Ambient operating temperature of 0°C to 25°C. If maximum operating temperature is exceeded luminaire will automatically dim / switch off. Terminal blocks are rated to 16A unless stated otherwise. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person. **LUMINAIRES WITH EMERGENCY PACK:** When supply is isolated battery output terminals may be live if battery is connected. Isolate mains and battery before servicing. Emergency luminaires require unswitched live connection taken from same phase as switched supply. When unswitched supply is connected status indicator illuminates green, when unswitched supply is disconnected indicator extinguishes and luminaire operates in emergency mode. 24 hour charge period required before undertaking full discharge test. Emergency test sheets provided should be used to record all emergency tests. Batteries should be replaced when 3 hour duration is not met. Excessive switching of permanent live may result in premature battery failure. Battery electrolyte can be harmful to eyes / open wounds, do not puncture, if electrolyte touches skin / eyes flush with water. Do not incinerate batteries.



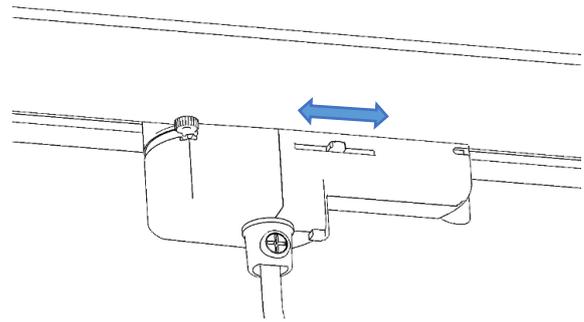
EXI Track 2 - Installation Guide

7. (Dali version)



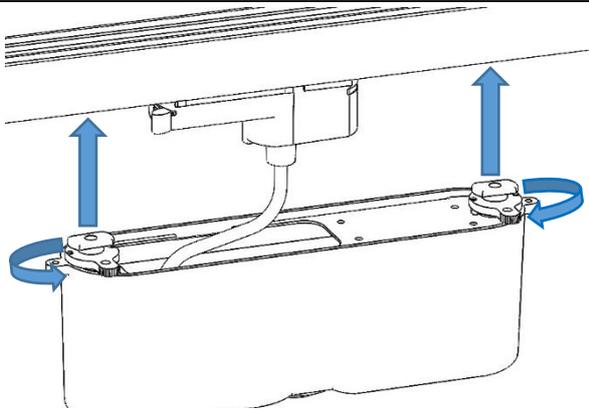
Rotate lever (B) to engage DALI conductors

8. (Dali version)



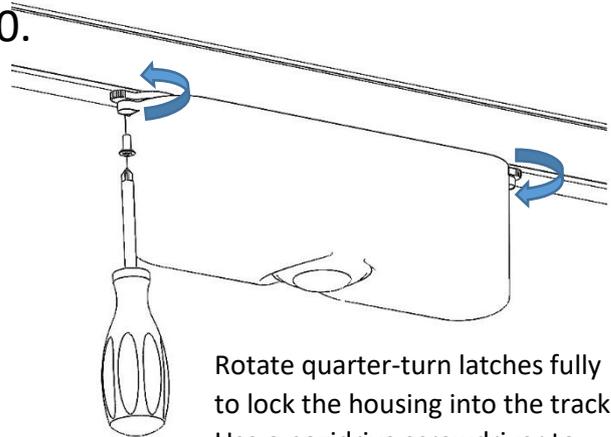
Select the correct circuit (1, 2, or 3) for permanent live.

9.



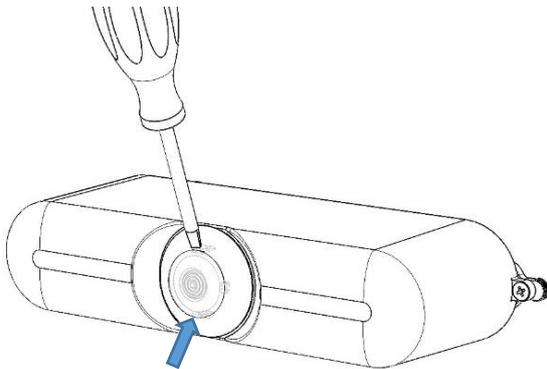
Align the quarter-turn toggles with the track and locate the housing over the adaptor.

10.



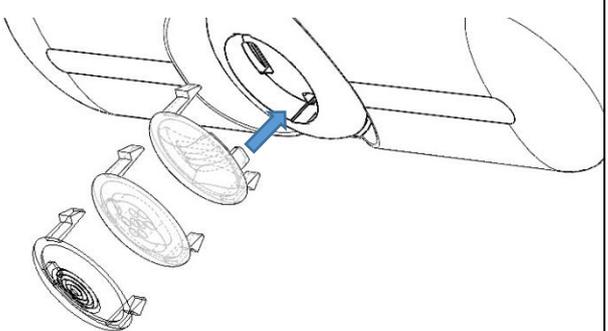
Rotate quarter-turn latches fully to lock the housing into the track. Use a pozidrive screwdriver to engage locking screws.

11



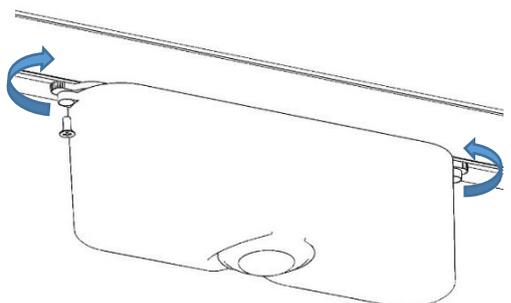
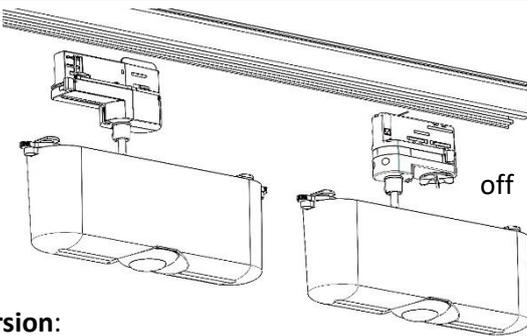
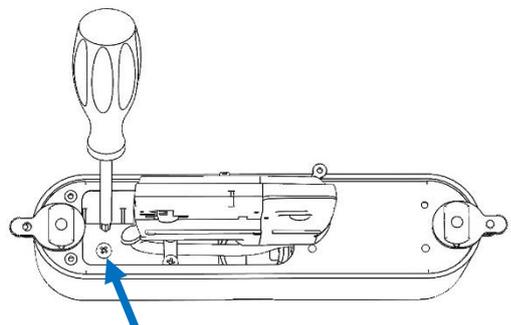
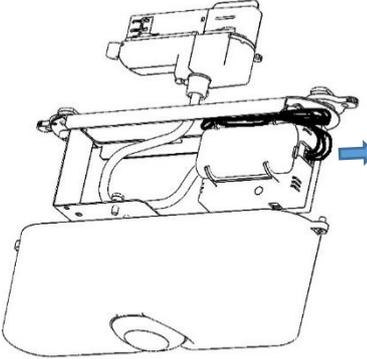
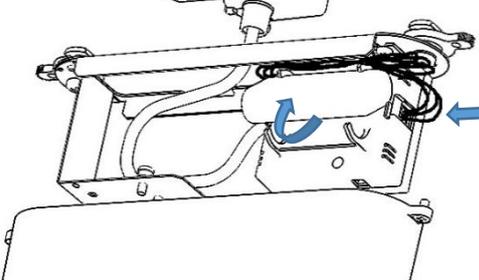
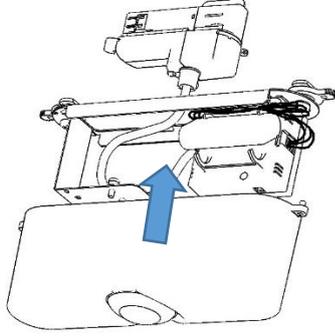
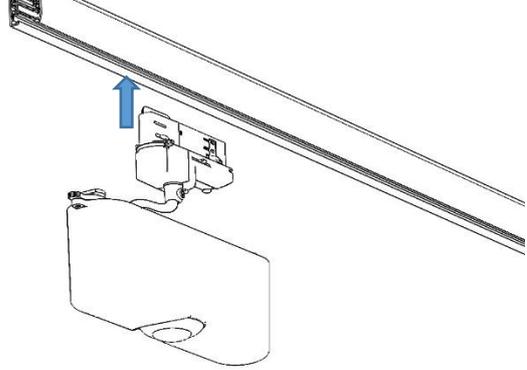
Removing Lens: Insert a flat terminal driver into slots on both sides of the lens to release the barbed clips.

12.

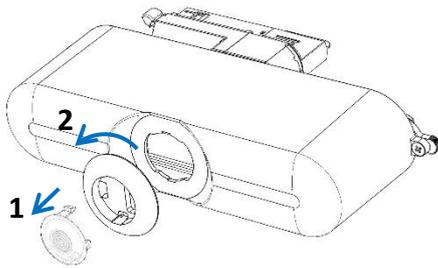


Replacing Lens: select the lens with the desired distribution and snap into place. Ensure Escape route luminaires are aligned along the route.

EXI Track 2 - Installation Guide

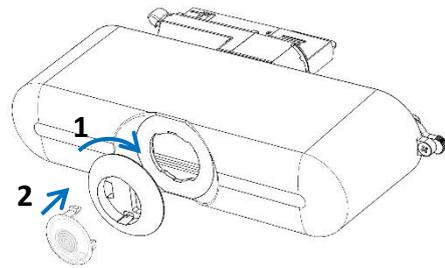
<p>13. Battery Replacement:</p>  <p>Loosen screws to free the quarter turn latches, rotate to release housing from track.</p>	<p>14.</p>  <p>Dali version: Release both levers to remove adapter.</p> <p>Basic version: Turn dial to OFF and release lever to remove adapter.</p>
<p>15.</p>  <p>Loosen M4 screw (arrowed) to release the gear tray from the housing.</p>	<p>16.</p>  <p>Unplug battery connector cable from electronics housing.</p>
<p>17.</p>  <p>Unclip used battery and insert replacement. Batteries must be replaced with identical make and model. Connect battery plug and loop excess cable as shown.</p>	<p>18.</p>  <p>Locate gear tray into housing and tighten M4 screw, ensuring no cables are trapped.</p>
<p>19.</p>  <p>Re-fit to the track as per stages 1-8 above.</p>	<p>20. General Maintenance</p> <p>Isolate power supply before handling fitting.</p> <p>General cleaning:</p> <p>Wipe external surfaces only with damp cloth.</p> <p>Battery Replacement:</p> <p>Battery must be replaced with identical make and model. Remove fitting from track to replace.</p>

21. LED module removal



If the LED module fails **remove luminaire from track**. Detach lens (see stage 9) first, then twist module $\frac{1}{4}$ turn anti-clockwise to release from housing.

22. Replacing LED module



Unplug failed module from cable and plug in replacement module – twist $\frac{1}{4}$ turn clockwise to install into housing. Snap in lens.