

PRODUCT SPECIFICATION

EXI







INTRODUCTION

The EXI is a versatile emergency exit sign suitable for a wide variety of installation methods and is supplied with lithium batteries as standard for extended lifetime and warranty. Manufactured with a white powder painted steel housing the EXI can be installed with conduit entry to the sides or BESA box to the rear. Self test and Autotest variants are also available in this range to minimise the cost of testing. The EXI Wireless offers further savings by automating emergency testing and reporting test results and failures through our Reacta-Link system. All EXI legends are available in both ISO 7010 and Safety Signs directive 92/58/EEC formats.



APPLICATION

- Canteen
- Commercial / Offices
- Corridor
- Education
- Food / Clean Area
- Healthcare / Social Housing
- · Hotel / Leisure
- Industrial / Manufacturing

- Kitchen
- Office
- Retail
- Stairwell
- Store Room
- Toilet
- Transport
- Warehouse / Storage

SPECIFICATION

CONSTRUCTION

- Housing: 0.7mm CR4 steel
- Finish: Matt white
- ISO 7010 or Euro Norm Legends with all directional arrow options.
- IP20

ENVIRONMENTAL

- Designed to allow simple replacement of components with commonly available tools in compliance with the Eco Design Directive, please see the installation leaflet for maintenance instructions.
- All critical components are mounted on a single tray for simple end of life repair or upgrade.
- Powered by European branded drivers and emergency modules ensuring replacement parts are easily sourced.
- Every luminaire is labelled with a unique ID number allowing easy identification of spare parts for the lifetime of the product.
- Contains no single use plastics or polystyrene packaging.
- Supplied in plain card boxes with paper tape ensuring packaging is easily recycled.
- Designed to allow simple disassembly for end of life recycling.
- 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.
- Optional central battery changeover relay

CONTROL

• Optional compatibility with a range of dimming systems including DALI, DSI and Switch Dimming

INSTALLATION

- Suitable for conduit installation
- Suitable for surface installation

IMAGES

PRODUCT IMAGES



EXI



EXI DL ISO7010



EXI UL ISO7010



EXI RL ISO7010



EXI LL ISO7010



EXI DL



EXI RL



EXI LL



EXI UL

PROJECT IMAGES

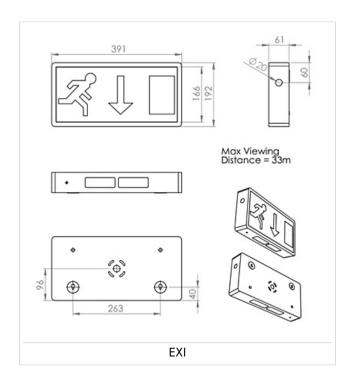








TECHNICAL



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 three year warranty for parts and labour. Nickel Metal Hydride and Nickel Cadmium batteries are provided with a one year warranty for parts and labour.
- Emergency luminaires including AME LED, EXI LED, EXI LED, EXI Track, HBE LED, HBE2 LED, OAT2 LED, OEZ LED and
 Twinspot with Nickel Metal Hydride batteries are supplied with a one year warranty for parts and labour. Lithium variants
 of these ranges are supplied with a three year warranty for parts and labour with the exception of the AME2, EXI3, HBE3
 and TWS IP65 L7 ranges which are supplied with a one year parts and labour warranty. TWS IP65 L7 in autotest and
 wireless variants are supplied with the standard three year lithium battery warranty.
- 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 RBGW, the MOD RGBW and the Tanek RGBW. These three 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.

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

DOWNLOAD WARRANTY PDF

ORDER CODES	
Description	
EXI, Maintained, Lithium Standard Emergency 3 Hour	
EXI, Maintained, Lithium Self Test Emergency 3 Hour	
EXI, Maintained, Lithium Autotest Emergency 3 Hour	
Description	
Central Battery, Please Specify 50V, 110V or 230V when Ordering	
Description	
Black Finish	
Grey Finish	

PRODUCT SPECIFICATION

LSF	Low Smoke Zero Halogen
EXI DL ISO7010	Arrow Down Legend ISO7010
EXI LL ISO7010	Arrow Left Legend ISO7010
EXI RL ISO7010	Arrow Right Legend ISO7010
EXI UL ISO7010	Arrow Up Legend ISO7010
EXI DL	Arrow Down Legend
EXI LL	Arrow Left Legend
EXI RL	Arrow Right Legend
EXI UL	Arrow Up Legend