



PRODUCT SPECIFICATION

HBE3



INTRODUCTION

This highly versatile exit sign is designed to suit nearly all emergency exit applications. The standard product is suitable for both suspension and surface mounting, whilst the blade angle can be pivoted through a range of angles when mounting onto sloped ceilings. In addition to this, recessing kits and wall mounting kits are available as optional extras. The HBE3 is supplied with a Lithium battery as standard for extended battery life.

Operating at just 2.7W, the HBE3 offers excellent energy efficiency and is also available with both standard and self test options. Legends are supplied complete with the luminaire in all four directions in ISO 7010 formats with sufficient legends for double sided left and right applications. For Autotest versions please refer to the HBE, for Reacta-Link enabled wireless versions please refer to the HBE Wireless.

**UK
CA** CE IP20

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: Injection moulded polycarbonate
- Finish: Matt white
- ISO 7010 with all directional arrow options.
- 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 standard or self test emergency with lithium batteries for extended lifetime.

INSTALLATION

- Suitable for suspended installation
- Suitable for surface installation

IMAGES

PRODUCT IMAGES



HBE3

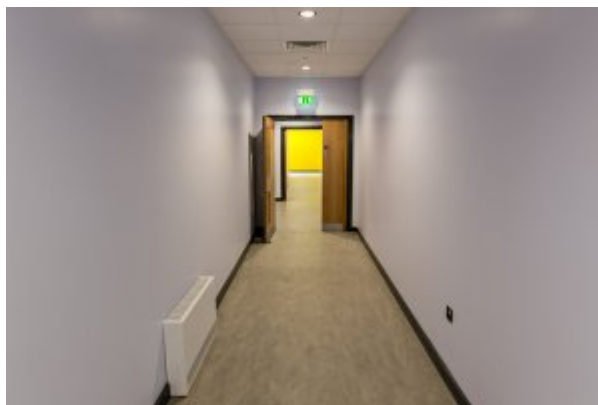


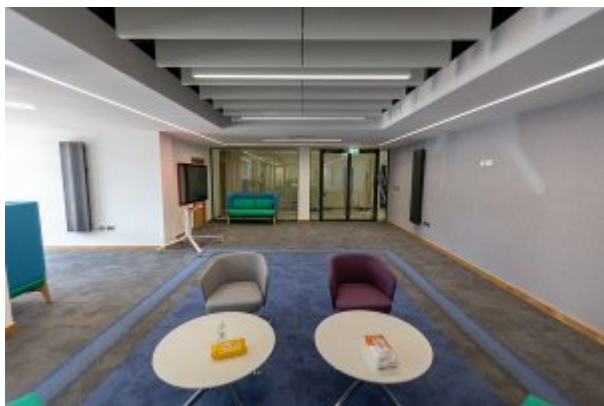
HBE3 Recessing Kit



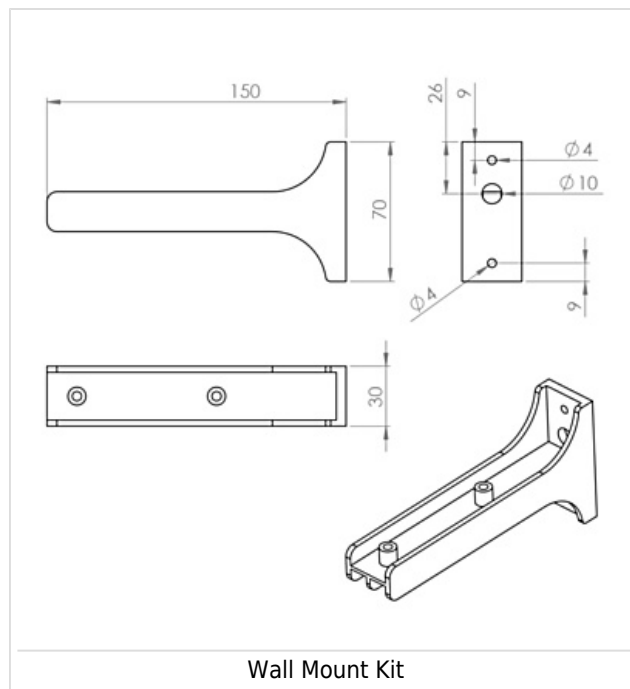
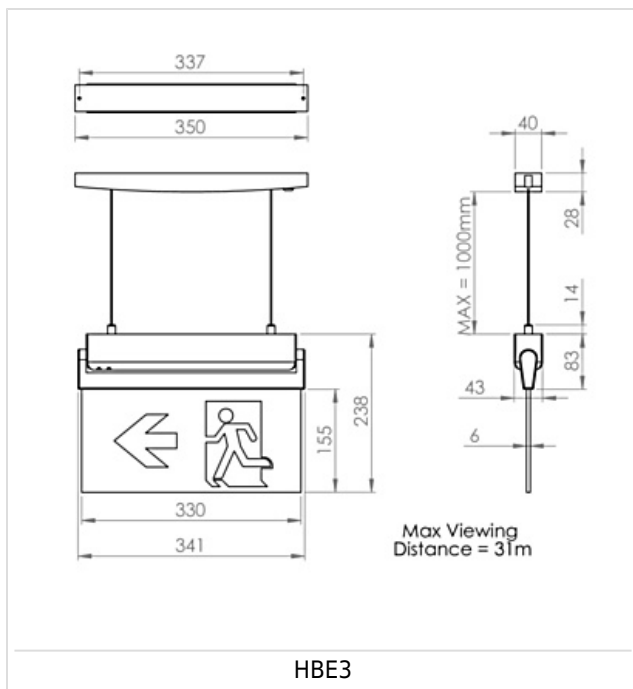
HBE3 Suspended

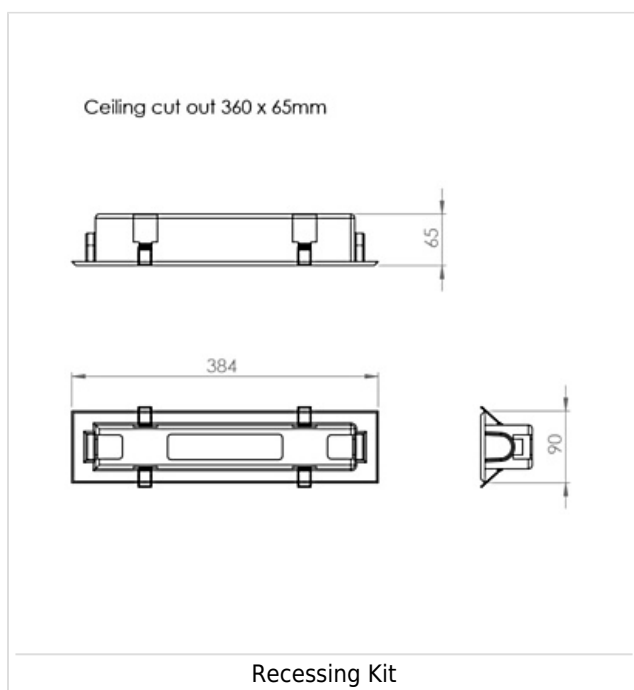
PROJECT IMAGES





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, EXI2 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 RGBW, 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

LUMINAIRE

Code	Description	Power
HBE3 M3 LE3	HBE3, Lithium Maintained, Standard Emergency 3 Hour, 6 Legend Pack	2.7W
HBE3 M3 LS3	HBE3, Lithium Maintained, Selftest Emergency 3 Hour, 6 Legend Pack	2.7W

MISCELLANEOUS

Code	Description
HBE3 RK	HBE3 Recessing Kit
HBE3 WMK	HBE3 Wall Mounting Kit
HBE3 LED 5M WIRE KIT	HBE3 5M Suspension Kit