



PRODUCT SPECIFICATION

HI-TRACK VERTICAL



INTRODUCTION

The Dextra Hi-Track range offers the ideal solution for retail and display lighting. Manufactured from die cast aluminium, the Hi-Track combines a sturdy and durable housing with a modern and attractive appearance. To meet the needs of a wide range of display lighting applications we offer this product in 1036lm, 1501lm and 2145lm variants. All luminaires are supplied with a black vertical housing and are available with either 25° or 40° beam angles. All Hi-Track luminaires are supplied with a three circuit adaptor with rotary dial for circuit selection and allowing for simple adjustment of luminaire position and angle so lighting displays can be quickly and simply adjusted to suit store changes with minimal expense and time.

To compliment these luminaires we also offer a complete range of three circuit track in both 1m and 3m lengths with starters, ends, joiners, T pieces and corners.

- CE
- IP20

APPLICATION

- Accent Lighting
- Commercial/Offices
- Display Lighting
- Education
- Healthcare/Social Housing

- Hotel/Leisure
- Retail

SPECIFICATION

CONSTRUCTION

- Robust die cast aluminium housing.
- Powder painted black with black detailing.
- High performance aluminium faceted reflector.
- All luminaires supplied with black three circuit track adaptor.

PERFORMANCE

- Available in 1036lm, 1501lm and 2145lm luminaire lumen LED variants
- 25° & 40° degree beam angle.
- CRI 80+.
- All sources available in either 3000k or 4000k colour temperatures.

CONTROL

- DSI(X) Digital Addressable Lighting Interface.

INSTALLATION

- All luminaires supplied with three circuit track adaptor for simple installation and location changes.
- All track adaptors come with rotary dial for individual control and circuit selection.
- 16 amp three-circuit track system available with 90° corner joints, tee pieces, straight couplers and cross couplers allowing track to be designed to suit a wide range of layouts.

VARIATIONS

- 3000k and 4000k colour temperatures.

IMAGES

PRODUCT IMAGES



Hi-Track with black vertical LED housing



Single point surface mount track housing

PROJECT IMAGES



TECHNICAL

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.
- Protec Micro, 7W Fire Rated Downlights and Serenus are provided with a five 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 including Glide Power, Glide Mini, Glide RGBW, Colour Glide, Glide In Ground, Glide Pixel and AluLED ranges are supplied with a three year parts or replacement luminaire only warranty.
- LEDEX ranges are supplied with a three 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 CODES

Code	Description	Circuit Wattage	Llm/W
HTV BL L14 40	Hi-Track Vertical LED, Black, 1062lm, 40 Degree Beam Angle, Colour 84	9.13W	116

HTV BL L20 40	Hi-Track Vertical LED, Black, 1542lm, 40 Degree Beam Angle, Colour 84	12.7W	121
HTV BL L30 40	Hi-Track Vertical LED, Black, 2180lm, 40 Degree Beam Angle, Colour 84	18.01W	119
HTV BL L14 40 C83	Hi-Track Vertical LED, Black, 1062lm, 40 Degree Beam Angle, Colour 83	8.57W	123
HTV BL L20 40 C83	Hi-Track Vertical LED, Black, 1542lm, 40 Degree Beam Angle, Colour 83	12.17W	126
HTV BL L30 40 C83	Hi-Track Vertical LED, Black, 2180lm, 40 Degree Beam Angle, Colour 83	19.06W	114
HTV BL L14 25 GB	High Track Vertical LED, Black, 1036lm, 25 Degree Beam Angle, Colour 84, Global	9.13W	113
HTV BL L20 25 GB	High Track Vertical LED, Black, 1501lm, 25 Degree Beam Angle, Colour 84, Global	12.7W	118
HTV BL L30 25 GB	High Track Vertical LED, Black, 2145lm, 25 Degree Beam Angle, Colour 84, Global	18.01W	119
HTV BL L14 25 C83 GB	High Track Vertical LED, Black, 1036lm, 25 Degree Beam Angle, Colour 83, Global	8.57W	120
HTV BL L20 25 C83 GB	High Track Vertical LED, Black, 1501lm, 25 Degree Beam Angle, Colour 83, Global	12.17W	123
HTV BL L30 25 C83 GB	High Track Vertical LED, Black, 2145lm, 25 Degree Beam Angle, Colour 83, Global	19.06W	112

DIMMING & LIGHTING CONTROL

Code	Description
A	Digital Addressable Lighting Interface (DALI)

Insert A suffix on the lines above when ordering Digital Addressable Lighting Interface.

MISC

Code	Description
HT FIX-POINT GLOBAL	Single point surface mount track housing