



## PRODUCT SPECIFICATION

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DALI TRACK SURFACE/SUSPENDED



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## INTRODUCTION

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At Dextra we offer a comprehensive selection of track and accessories, our DALI system offers retailers the ultimate flexibility, enabling them to create and control specific lighting zones to enhance the store environment. This increased level of control is ideally suited for retailers that are looking to introduce contrast and theatre into different departments within their stores. The extruded aluminium profiles are available in a choice of 3 colours and are complimented by a vast array of accessories, making this the ideal partner for the modern retail environment.

- CE
- IP20

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## APPLICATION

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- Accent Lighting
- Display Lighting
- Retail

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## SPECIFICATION

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## CONSTRUCTION

- Extruded aluminium profile with copper core conductors.

## INSTALLATION

- Can be surface mounted or suspended.

## VARIATIONS

- RAL 9010 White
- RAL 9005 Black
- AW 202JR Grey

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## IMAGES

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### PRODUCT IMAGES



White Track DALI



Black Track DALI



Grey Track DALI

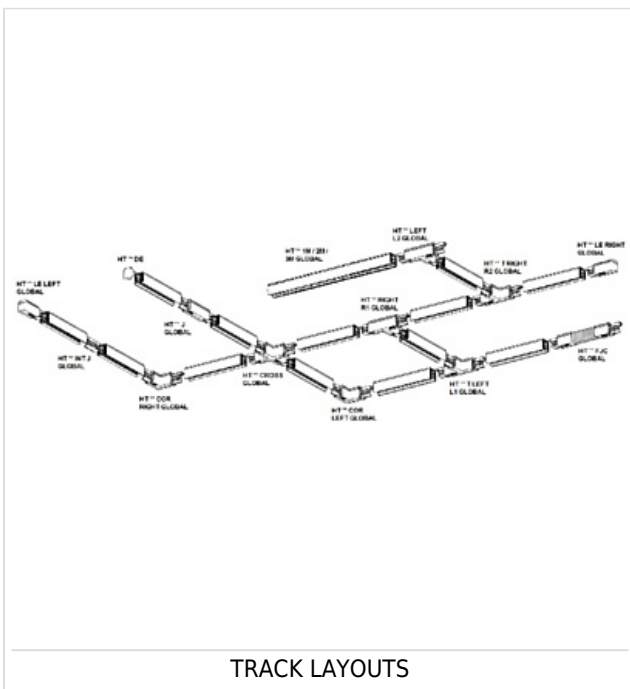


Track Suspension Kit for Exposed T Ceiling



Track Suspension Kit

## TECHNICAL



TRACK LAYOUTS

The recommended fastening distance is 1000 mm.  
NOTE: A load not heavier than 10 kg may hang on a power takeoff adapter, the pull strength being 100 N (11p = 9.81N) and the maximum torque 2.5 Nm. IGA (9.5 kg/50 N).

L/mm	a/mm	b/mm	c/mm	d/mm
1000	250			
2000	250	1000		
3000	250		1000	1000
4000	250		1500	1000

TRACK DIMENSIONS & WEIGHTS

## 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.
- Protec Micro, 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.

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## ORDER CODES

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### LUMINAIRE CODES

Code	Description
HT ** 1M DALI	1m Length 3 Circuit DALI Track
HT ** 2M DALI	2m Length 3 Circuit DALI Track
HT ** 3M DALI	3m Length 3 Circuit DALI Track
HT ** J DALI	3 Circuit DALI Straight Track Joiner

HT ** INT J DALI	3 Circuit DALI Internal Track Joiner
HT ** FJC DALI	3 Circuit DALI Flexible Track Joiner
HT ** DE DALI	3 Circuit DALI Dead End
HT ** LE LEFT DALI	3 Circuit DALI Live End Left
HT ** LE RIGHT DALI	3 Circuit DALI Live End Right
HT ** T LEFT L1 DALI	3 Circuit DALI 3 Way Connector Left L1
HT ** T LEFT L2 DALI	3 Circuit DALI 3 Way Connector Left L2
HT ** T RIGHT L1 DALI	3 Circuit DALI 3 Way Connector Right R1
HT ** T RIGHT L2 DALI	3 Circuit DALI 3 Way Connector Right R2
HT ** COR LEFT DALI	3 Circuit DALI Corner Left
HT ** COR RIGHT DALI	3 Circuit DALI Corner Right
HT ** CROSS DALI	3 Circuit DALI 4 Way Connector
HT ** SC	Suspension Clamp
HT ** 3M Suspension	3m Suspension Kit for Solid Ceiling
HT ** 5M Suspension	5m Suspension Kit for Solid Ceiling
HT ** 10M Suspension	10m Suspension Kit for Solid Ceiling
HT ** 3M SUSP GPLKIT	3m Suspension Kit for Purlin
HT ** 5M SUSP GPLKIT	5m Suspension Kit for Purlin
HT ** 10M SUSP GPLKIT	10m Suspension Kit for Purlin

\*\*Insert BL for RAL 9005 Black, GY for AW 202JR Grey or leave blank for RAL 9010 White.

## MISCELLANEOUS

Code	Description
HT BENDING TOOL	Bending Tool for Cutting Track to Length