

# PRODUCT SPECIFICATION

RUNWAY CONTINUOUS SURFACE/SUSPENDED







### INTRODUCTION

Where lighting must fulfil both architectural and practical purposes the Runway Continuous Surface Suspended provides a seamless appearance that can be infinitely reconfigured to dramatic effect. With an extruded slim line aluminium housing available in grey, black or white options the Runway can be either surface mounted or suspended in continuous runs combined with corner sections, a range of lengths and lumen outputs and with optional bi-directional distribution ensuring that you can create a layout that enhances any space creating an attractive environment for workers or to entice customers.

This flexibility is further enhanced with optional integral emergency, white tunable, dimming, integral sensors and two optic styles, a minimalist opal finish or microprism for glare compliance for use in office and school areas. The Runway also incorporates the latest mid power LEDs ensuring optimal energy efficiency with minimal need for maintenance over the course of its lifetime. We offer a range of wireless control systems providing localised grouping and control as well as comprehensive wireless solutions allowing both standard and emergency luminaires to be centrally monitored.

The Runway is also available in a wide range of variants including standalone, recessed and pendant cross or square shapes.



#### RUNWAY CONTINUOUS SURFACE/SUSPENDED - APPLICATION

- > Education
- > Office
- > Retail

### RUNWAY CONTINUOUS SURFACE/SUSPENDED - SPECIFICATION

#### CONSTRUCTION

- > Housing: High pressure die cast aluminium
- > Finish: Polyester powder painted BS 00E55 matt white 60% gloss
- Finish: Polyester powder painted RAL 9006 matt grey
- > Finish: Polyester powder painted RAL 9005 matt black
- Endcaps: High pressure die cast aluminium
- Diffuser: 2mm extruded high transmission opal polycarbonate
- > Diffuser: Combined 2mm extruded clear polycarbonate and 2mm microprism anti glare PMMA
- > IP20
- Supplied with 6 pole 1.5mm loom.
- Trunking supplied in 1500mm, 2000mm, 3000mm or 4000mm lengths.
- > Gear Trays available in 1000mm, 1500mm or 2000mm lengths.

#### **PERFORMANCE**

- > Part L2 compliant
- > BSEN 12464-1:2011 3000 Candela 65° and UGR 19 compliance
- 3SDCM Three step Macadams ellipse
- > TM21: L90>60K Hours / L80>90K Hours
- Up to 118 luminaire lumens per circuit Watt.

#### **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 Reacta-Link wireless emergency for automated centralised reporting.
- > Optional Reacta-Control wireless emergency for automated centralised reporting.

#### CONTROL

- > Optional compatibility with a range of dimming systems including DALI, DSI and Switch Dimming
- > Optional White tunable
- > Optional Integral Reacta-Air wireless presence and daylight regulations sensor
- > Optional integral Reacta-Link for integration with Reacta-Link wireless installations
- > Optional integral Reacta-Control for integration with Reacta-Control wireless installations

#### INSTALLATION

- > Suitable for suspended installation
- > Suitable for surface installation
- Through Wire variants are supplied with 6 pole 1.5mm loom

#### **VARIATIONS**

- Available with a wide range of colour temperatures and renderings
- Available in a range of housing sizes and lumen outputs
- > Available in white, black or grey finishes

### RUNWAY CONTINUOUS SURFACE/SUSPENDED - IMAGES



Runway Grey



Runway White



Runway Opal Diffuser



Runway Grey Reacta-Air



Runway Black



Runway Corner Grey



Runway Microprism Diffuser



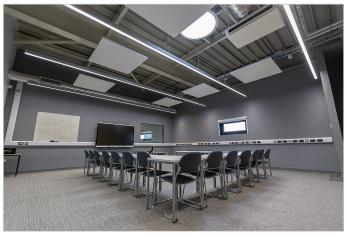
NSCG using the Runway Continuous Suspended



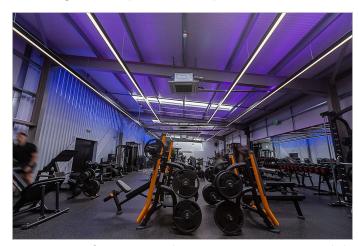
NSCG using the Runway Continuous Suspended



Queens Market, Rhyl using the Runway Con Susp & Runway Sq



NSCG using the Runway Continuous Suspended



Rivers Meet Perfomance using the Runway Continuous Suspended with LEDextra's mounted AluLED



Olympic House at Manchester Airport using the Runway Continuous Suspended



Olympic House at Manchester Airport using the Rubini Recessed & Runway Continuous Suspended



Olympic House at Manchester Airport using the Runway Continuous Suspended



Olympic House at Manchester Airport using the Runway Continuous Suspended



University of Westminster using the Runway Suspended Continuous



University of Westminster using the Runway Suspended Continuous



Manchester Airport using the Runway Surface Continuous



Coleg Cambria, Deeside using the Runway Continuous Surface



Beeswift, The Hub using the Runway Surface Continuous & Protec LED



T&C Site Services Ltd using the Runway Suspended Continuous



Coleg Cambria, Deeside using the Runway Continuous Surface



T&C Site Services Ltd using the Runway Suspended Continuous



Cardiff & Vale College using the Runway Suspended



Ashton Library using the Runway Continuous Suspended



A university lecture room using the Runway Continuous Suspended



A university lecture room using the Runway Continuous Suspended



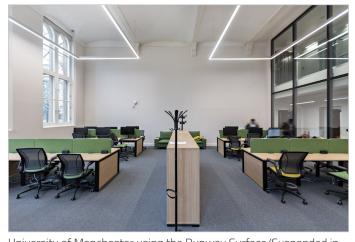
Bridgewater House of Manchester using the Runway Continuous Suspended



University of Manchester using the Runway Surface/Suspended in continuous run



University of Manchester using the Runway Surface/Suspended in continuous run



University of Manchester using the Runway Surface/Suspended in continuous run



St Wilfrids School using the Runway Continuous Suspended



Gatwick Airport using the Runway Suspended Continuous with custom Lumileds RGB mounted on top.



IMG\_3475(web)



Gatwick Airport using the Runway Suspended Continuous with custom Lumileds RGB mounted on top.



Newcastle Uni using the Runway Continuous Suspended



Newcastle Uni using the Runway Continuous Suspended



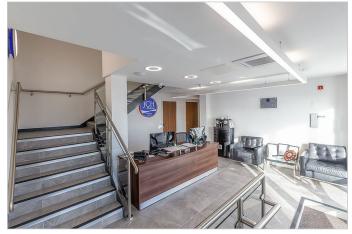
Costigans-Rhyl Digital Hub using the Runway Continuous Suspended



Costigans-Rhyl Digital Hub using the Runway Continuous Suspended



Costigans-Rhyl Digital Hub using the Runway Continuous Suspended



JCH Marine using the Elisian & Runway Suspended Continuous



Brunel University using the Runway Continuous Suspended



Everton in the Community - The Peoples Place, using the Runway Continuous Suspended



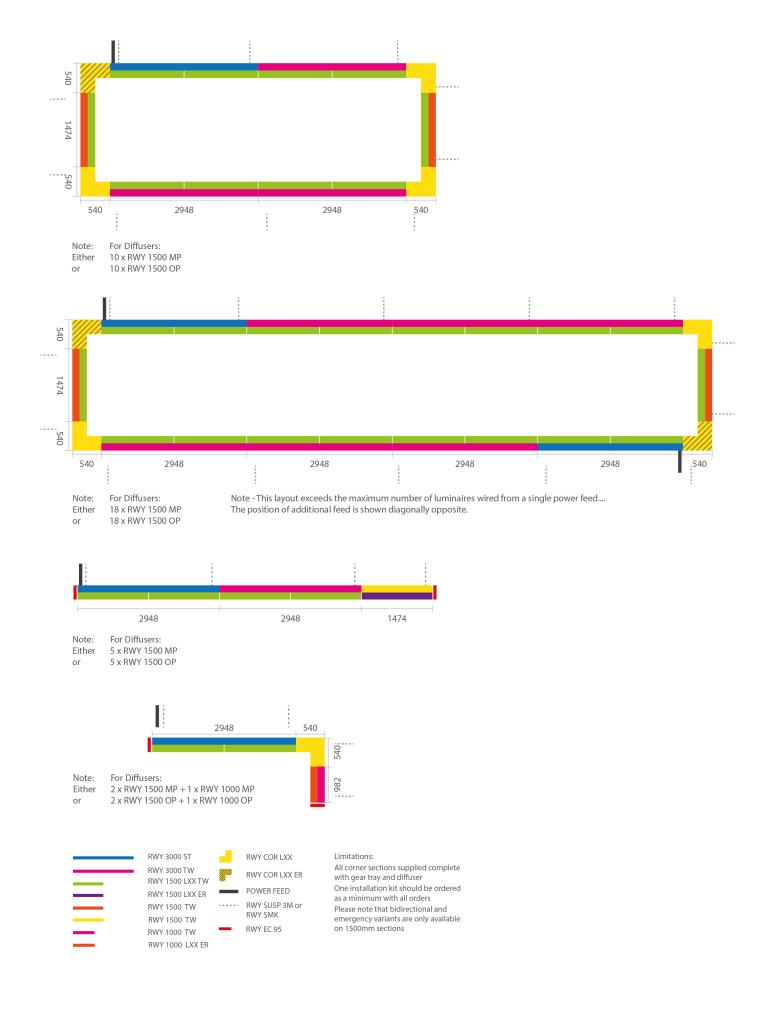


Farrel Centre at Newcastle University using the Runway Suspended Continuous

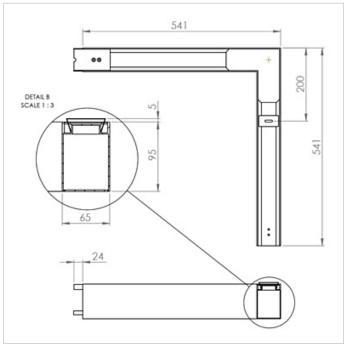
### RUNWAY CONTINUOUS SURFACE/SUSPENDED - TECHNICAL

#### **RUNWAY DESIGN CONSIDERATIONS**

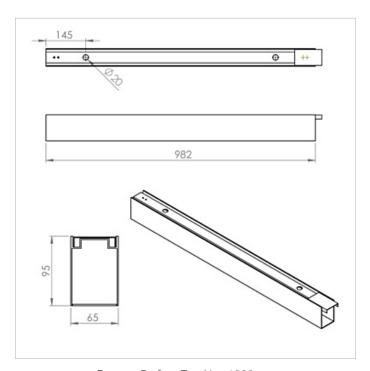
- L14, L22 and L29 variants comply with BSEN 12464 3000 candela limit when used with MP diffuser.
- Bi-Directional is available in 1200mm, 1500mm & 2000mm variants and should only be used when suspended.
- Autotest LA3 emergency and DALI Dimming will use common DALI BUS Cable. LA3 emergency can not be combined with other dimming types.
- White tunable variants come in non standard lumen outputs, please enquire for more details.
- Where luminaire lumen and lumen per watt figures are published these relate to the opal diffuser variants.
- Two suspension kits are required per luminaire.
- All Bi-Directional versions provide 75% down light and 25% up light.
- Emergency is not available in 1000mm variants.
- Runway 2000mm Bi-Directional variants incorporate wider spaces between up-light optics than 1500mm variants so care should be taken when they are mixed in the same area to ensure up-light distribution is even.
- Gear trays must be matched to the trunking length, 1000mm trays must be used with 1000mm trunking, 1500mm trays must be used with 1500mm trunking, 2X 1500mm trays must be used with 3000mm trunking, 2X 2000mm trays must be used with 4000mm trunking



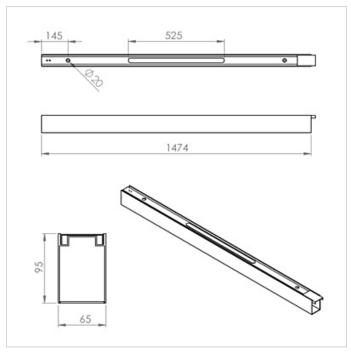
# RUNWAY CONTINUOUS SURFACE/SUSPENDED - TECHNICAL



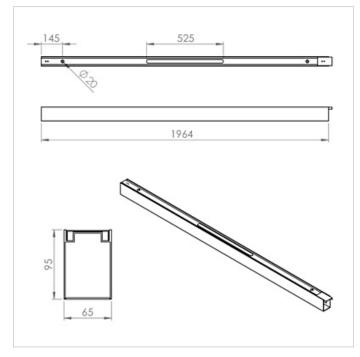
Runway Corner



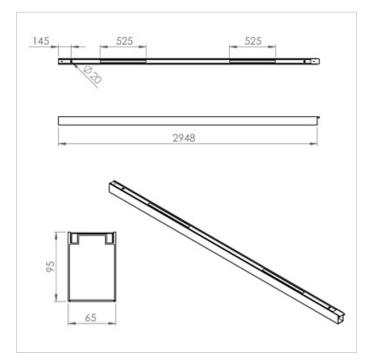
Runway Surface Trunking 1000mm



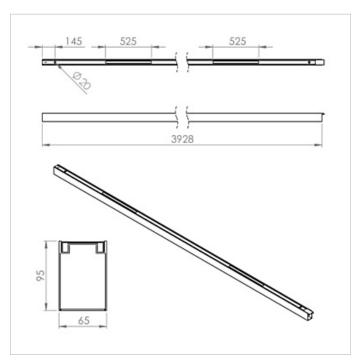
Runway Surface Trunking 1500mm



Runway Surface Trunking 2000mm







Runway Surface Trunking 4000mm

### RUNWAY CONTINUOUS SURFACE/SUSPENDED - 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 AME LED, EXI LED, EXI LED, EXI Track, HBE LED, HBE2 LED, OAT2 LED, OEZ LED and Twinspot 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 RBGW, 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.

### RUNWAY CONTINUOUS SURFACE/SUSPENDED - ORDER CODES

#### LUMINAIRE CODES

### SURFACE/SUSPENDED CONTINUOUS RUN TRUNKING

Code	Description
RWY 1000 ST	Runway Trunking 1000mm, Surface / Suspended, Downlight, Start,
RWY 1000 TW	Runway Trunking 1000mm, Surface / Suspended, Downlight, Through Wire and End of Run
RWY 1500 ST	Runway Trunking 1500mm, Surface / Suspended, Downlight, Start
RWY 1500 TW	Runway Trunking 1500mm, Surface / Suspended, Downlight, Through Wire and End of Run
RWY 2000 ST	Runway Trunking 2000mm, Surface / Suspended, Downlight, Start
RWY 2000 TW	Runway Trunking 2000mm, Surface / Suspended, Downlight, Through Wire and End of Run
RWY 3000 ST	Runway Trunking 3000mm, Surface / Suspended, Downlight, Start
RWY 3000 TW	Runway Trunking 3000mm, Surface / Suspended, Downlight, Through Wire and End of Run
RWY 4000 ST	Runway Trunking 4000mm, Surface / Suspended, Downlight, Start
RWY 4000 TW	Runway Trunking 4000mm, Surface / Suspended, Downlight, Through Wire and End of Run
RWY 1500 ST BD	Runway Trunking 1500mm, Surface / Suspended, Bi-Directional, Start
RWY 1500 TW BD	Runway Trunking 1500mm, Surface / Suspended, Bi-Directional, Through Wire and End of Run
RWY 2000 ST BD	Runway Trunking 2000mm, Surface / Suspended, B-Directional, Downlight, Start
RWY 2000 TW BD	Runway Trunking 2000mm, Surface / Suspended, Bi-Directional, Downlight, Through Wire and End of Run
RWY 3000 ST BD	Runway Trunking 3000mm, Surface / Suspended, Bi-Directional, Start
RWY 3000 TW BD	Runway Trunking 3000mm, Surface / Suspended, Bi-Directional, Through Wire and End of Run
RWY 4000 ST BD	Runway Trunking 4000mm, Surface / Suspended, Bi-Directional, Start
RWY 4000 TW BD	Runway Trunking 4000mm, Surface / Suspended, Bi-Directional, Through Wire and End of Run

### CONTINUOUS RUN GEAR TRAY - Low Output

Description	Power	Llm/W
Runway Tray, 1000mm, 938llm, Through Wire, Colour 84	9.6W	98
Runway Tray, 1000mm, 938llm, End of Run, Colour 84	9.6W	98
Runway Tray, 1500mm, 1,628llm, Through Wire, Colour 84	13.9W	117
Runway Tray, 1500mm, 1,628llm, End of Run, Colour 84	13.9W	117
Runway Tray, 1500mm, 2,146llm, Through Wire, Bi-Directional, Colour 84	17.1W	125
Runway Tray, 1500mm, 2,146llm, End of Run, Bi-Directional, Colour 84	17.1W	125
Runway Tray, 2000mm, 2,146llm, Through Wire, Colour 84	17.1W	124
Runway Tray, 2000mm, 2,146llm, End of Run, Colour 84	17.1W	124
Runway Tray, 2000mm, 2,987llm, Through Wire, Bi-Directional, Colour 84	23.4W	128
Runway Tray, 2000mm, 2,987llm, End of Run, Bi-Directional, Colour 84	23.4W	128
	Runway Tray, 1000mm, 938llm, Through Wire, Colour 84 Runway Tray, 1000mm, 938llm, End of Run, Colour 84 Runway Tray, 1500mm, 1,628llm, Through Wire, Colour 84 Runway Tray, 1500mm, 1,628llm, End of Run, Colour 84 Runway Tray, 1500mm, 2,146llm, Through Wire, Bi-Directional, Colour 84 Runway Tray, 1500mm, 2,146llm, End of Run, Bi-Directional, Colour 84 Runway Tray, 2000mm, 2,146llm, Through Wire, Colour 84 Runway Tray, 2000mm, 2,146llm, End of Run, Colour 84 Runway Tray, 2000mm, 2,987llm, Through Wire, Bi-Directional, Colour 84	Runway Tray, 1000mm, 938llm, Through Wire, Colour 84       9.6W         Runway Tray, 1000mm, 938llm, End of Run, Colour 84       9.6W         Runway Tray, 1500mm, 1,628llm, Through Wire, Colour 84       13.9W         Runway Tray, 1500mm, 1,628llm, End of Run, Colour 84       13.9W         Runway Tray, 1500mm, 2,146llm, Through Wire, Bi-Directional, Colour 84       17.1W         Runway Tray, 1500mm, 2,146llm, End of Run, Bi-Directional, Colour 84       17.1W         Runway Tray, 2000mm, 2,146llm, Through Wire, Colour 84       17.1W         Runway Tray, 2000mm, 2,146llm, End of Run, Colour 84       17.1W         Runway Tray, 2000mm, 2,987llm, Through Wire, Bi-Directional, Colour 84       23.4W

### CONTINUOUS RUN GEAR TRAY - Medium Output

Code	Description	Power	Llm/W
RWY 1000 L20 TW	Runway Tray, 1000mm, 1,331llm, Through Wire, Colour 84	13.2W	101
RWY 1000 L20 ER	Runway Tray, 1000mm, 1,331llm, End of Run, Colour 84	13.2W	101
RWY 1500 L30 TW	Runway Tray, 1500mm, 2,221llm, Through Wire, Colour 84	18.9W	118
RWY 1500 L30 ER	Runway Tray, 1500mm, 2,221llm, End of Run, Colour 84	18.9W	118
RWY 1500 L40 TW BD	Runway Tray, 1500mm, 2,829llm, Through Wire, Bi-Directional, Colour 84	24.5W	115
RWY 1500 L40 ER BD	Runway Tray, 1500mm, 2,829llm, End of Run, Bi-Directional, Colour 84	24.5W	115
RWY 2000 L40 TW	Runway Tray, 2000mm, 2,960llm, Through Wire, Colour 84	24.5W	121
RWY 2000 L40 ER	Runway Tray, 2000mm, 2,960llm, End of Run, Colour 84	24.5W	121
RWY 2000 L53 TW BD	Runway Tray, 2000mm, 4,166llm, Through Wire, Bi-Directional, Colour 84	30.7W	136
RWY 2000 L53 ER BD	Runway Tray, 2000mm, 4,166llm, End of Run, Bi-Directional, Colour 84	30.7W	136

### CONTINUOUS RUN GEAR TRAY - High Output

Code	Description	Power	Llm/W
RWY 1000 L30 TW	Runway Tray, 1000mm, 2,000llm, Through Wire, Colour 84	20.0W	100
RWY 1000 L30 ER	Runway Tray, 1000mm, 2,000llm, End of Run, Colour 84	20.0W	100
RWY 1500 L45 TW	Runway Tray, 1500mm, 3,331llm, Through Wire, Colour 84	27.3W	122
RWY 1500 L45 ER	Runway Tray, 1500mm, 3,331lm, End of Run, Colour 84	27.3W	122
RWY 1500 L60 TW BD	Runway Tray, 1500mm, 4,244llm, Through Wire, Bi-Directional, Colour 84	34.6W	123
RWY 1500 L60 ER BD	Runway Tray, 1500mm, 4,244llm, End of Run, Bi-Directional, Colour 84	34.6W	123
RWY 2000 L60 TW	Runway Tray, 2000mm, 4,440llm, Through Wire, Colour 84	34.6W	128
RWY 2000 L60 ER	Runway Tray, 2000mm, 4,440llm, End of Run, Colour 84	34.6W	128
RWY 2000 L80 TW BD	Runway Tray, 2000mm, 5,656llm, Through Wire, Bi-Directional, Colour 84	40.1W	141
RWY 2000 L80 ER BD	Runway Tray, 2000mm, 5,656llm, End of Run, Bi-Directional, Colour 84	40.1W	141

### CONTINUOUS RUN GEAR TRAY - LVery High Output

Code	Description	Power	Llm/W
RWY 1500 L96 TW	Runway Tray, 1500mm, 7,104llm, Through Wire, Colour 84	54.4W	131
RWY 1500 L96 ER	Runway Tray, 1500mm, 7,104llm, End of Run, Colour 84	54.4W	131
RWY 1500 L127 BD TW	Runway Tray, 1500mm, 8,976llm, Through Wire, Bi-Directional, Colour 84	72.8W	123
RWY 1500 L127 BD ER	Runway Tray, 1500mm, 8,976llm, End of Run, Bi-Directional, Colour 84	72.8W	123
Please refer to the Runway I	Design Consideration notes in the Technical section prior to placing your order		

#### OPTIC

Code	Description
RWY 1000 OP	Runway 1000mm Diffuser, Opal, for surface & suspended
RWY 1000 MP	Runway 1000mm Diffuser, Microprism, for surface & suspended
RWY 1000 R44 OP	Runway 1000mm Diffuser, R44 Sensor, Opal
RWY 1000 R44 MP	Runway 1000mm Diffuser, R44 Sensor, Microprism
RWY 1000 RAS OP	Runway 1000mm Diffuser, Reacta-Air Bluetooth, Opal
RWY 1000 RAS MP	Runway 1000mm Diffuser, Reacta-Air Bluetooth, Microprism
RWY 1000 RCS OP	Runway 1000mm Diffuser, RCS Sensor, Opal
RWY 1000 RCS MP	Runway 1000mm Diffuser, RCS Sensor, Microprism
RWY 1000 RCS OP	Runway 1000mm Diffuser, RCS Sensor, Opal
RWY 1000 RLS MP	Runway 1000mm Diffuser, RLS Sensor, Mircoprism
RWY 1000 RLS OP	Runway 1000mm Diffuser, RLS Sensor, Opal
RWY 1000 INFILL TW	Runway 1000mm Infill, Through Wire
RWY 1500 OP	Runway 1500mm Diffuser, Opal, for surface & suspended
RWY 1500 MP	Runway 1500mm Diffuser, Microprism, for surface & suspended
RWY 1500 R44 OP	Runway 1500mm Diffuser, R44 Sensor, Opal
RWY 1500 R44 MP	Runway 1500mm Diffuser, R44 Sensor, Microprism
RWY 1500 RAS OP	Runway 1500mm Diffuser, Reacta-Air Bluetooth, Opal
RWY 1500 RAS MP	Runway 1500mm Diffuser, Reacta-Air Bluetooth, Microprism
RWY 1500 RCS OP	Runway 1500mm Diffuser, RCS Sensor, Opal
RWY 1500 RCS MP	Runway 1500mm Diffuser, RCS Sensor, Microprism
RWY 1500 RLS OP	Runway 1500mm Diffuser, RLS Sensor, Opal
RWY 1500 RLS MP	Runway 1500mm Diffuser, RLS Sensor, Microprism
RWY 1500 INFILL TW	Runway 1500mm Infill, Through Wire
RWY 2000 OP	Runway 2000mm Diffuser, Opal, for surface & suspended
RWY 2000 MP	Runway 2000mm Diffuser, Microprism, for surface & suspended
RWY 2000 R44 OP	Runway 2000mm Diffuser, R44 Sensor, Opal
RWY 2000 R44 MP	Runway 2000mm Diffuser, R44 Sensor, Microprism
RWY 2000 RAS OP	Runway 2000mm Diffuser, Reacta-Air Bluetooth, Opal
RWY 2000 RAS MP	Runway 2000mm Diffuser, Reacta-Air Bluetooth, Microprism
RWY 2000 RCS OP	Runway 2000mm Diffuser, RCS Sensor, Opal
RWY 2000 RCS MP	Runway 2000mm Diffuser, RCS Sensor, Microprism
RWY 2000 RLS OP	Runway 2000mm Diffuser, RLS Sensor, Opal
RWY 2000 RLS MP	Runway 2000mm Diffuser, RLS Sensor, Microprism
RWY 2000 INFILL TW	Runway 2000mm Infill, Through Wire
Please refer to the Runway Des	ign Consideration notes in the Technical section prior to placing your order.

### DIMMING

Code	Description
A	DALI Digital Addressable Lighting Interface
S	Switch Dimming

D	DSI Digital Dimming
Н	HFR Analogue 1-10v
С	Bi-Level Dimming For Standalone Switched Sensor
WT	White Tunable (Lumen Outputs Vary from Standard)
Place click hard for full datails on our white tunable offer	

#### Please click here for full details on our white tunable offer.

Analogue dimming only available in L18 variants

 ${\color{blue} Please refer to the Runway Design Consideration notes in the Technical section prior to placing your order.} \\$ 

#### CONTROL

Code	Description
R44	Reacta 44, Presence & Daylight, 2.5-7M
RAS	Reacta-Air Bluetooth, Wireless, Presence & Daylight, 2.5-3M
RLI	Reacta-Link, Wireless Enabled Luminaire
RLS	Reacta-Link Wireless, Presence & Daylight, 2.5M-5M
RC	Reacta-Control, Wireless Enabled Luminaire
RCS	Reacta-Control Wireless, Presence & Daylight, 2.5-4M
Please refer to the Runway Design Consideration notes in the Technical section prior to placing your order.	

### **EMERGENCY**

Code	Description
LE3	Lithium Standard Emergency 3 Hour
LS3	Lithium Selftest Emergency 3 Hour
LA3	Lithium Autotest Emergency 3 Hour
LSTR	Lithium Reacta-Link Emergency 3 Hour
LA3RC	Lithium Reacta-Control Emergency 3 Hour
Please refer to the Runway Design Consideration notes in the Technical section prior to placing your order.	

#### MISCELLANEOUS

Code	Description
C**	Select Colour Temperature and Rendering; C827, C83, C84, C85, C865, C93, C94
WH	White Finish
BL	Black Finish
GY	Grey Finish
RWY SMK CONTINUOUS	Runway Continuous Surface Mount Kit
SUSP RWY 3M BF X1	Runway 3M suspension Kit One Drop
RWY INSTALL KIT	Runway Installation Kit
RWY EC 95	Runway End Cap (Pair)
LSF	Low Smoke Zero Halogen
Please refer to the Runway D	Design Consideration notes in the Technical section prior to placing your order.



#### 220-240V / 50-60Hz IP20

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#### Terminal Labelling:

Power L1 E (

Switched Live Earth Neutral

L2 DA/AT3 DA/AT3 Dimming -/D1/DA +/D2/DA Unswitched Live DALI Autotest DALI Autotest

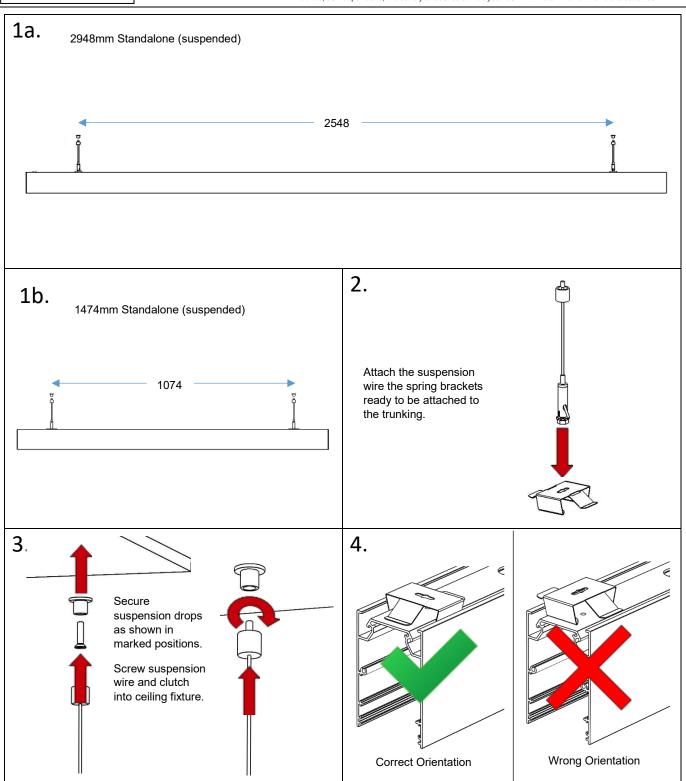
Analogue/DSI/DALI Analogue/DSI/DALI Switch Dim / Corridor Function



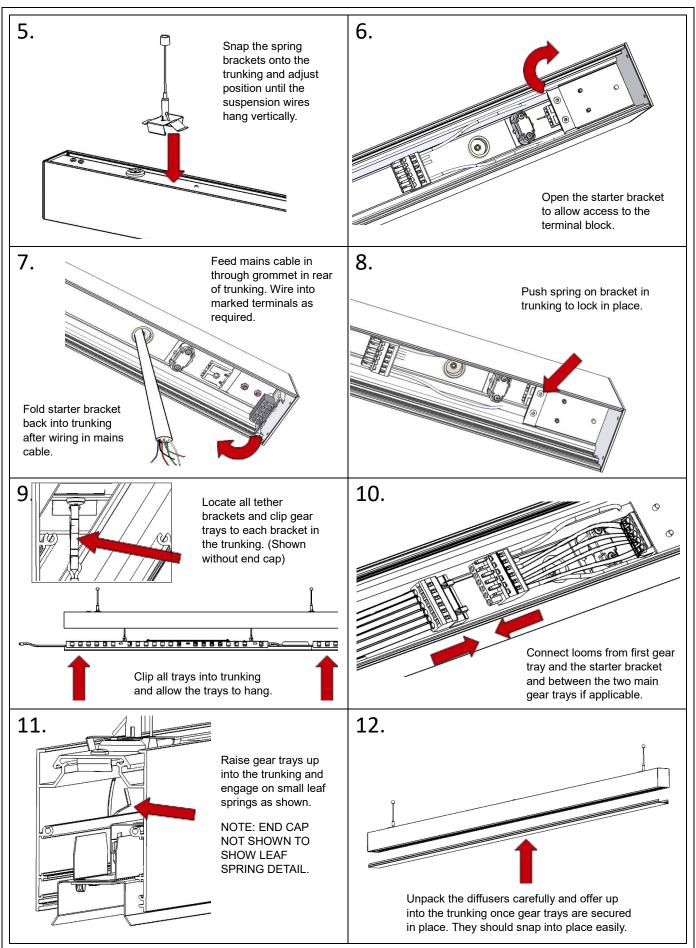




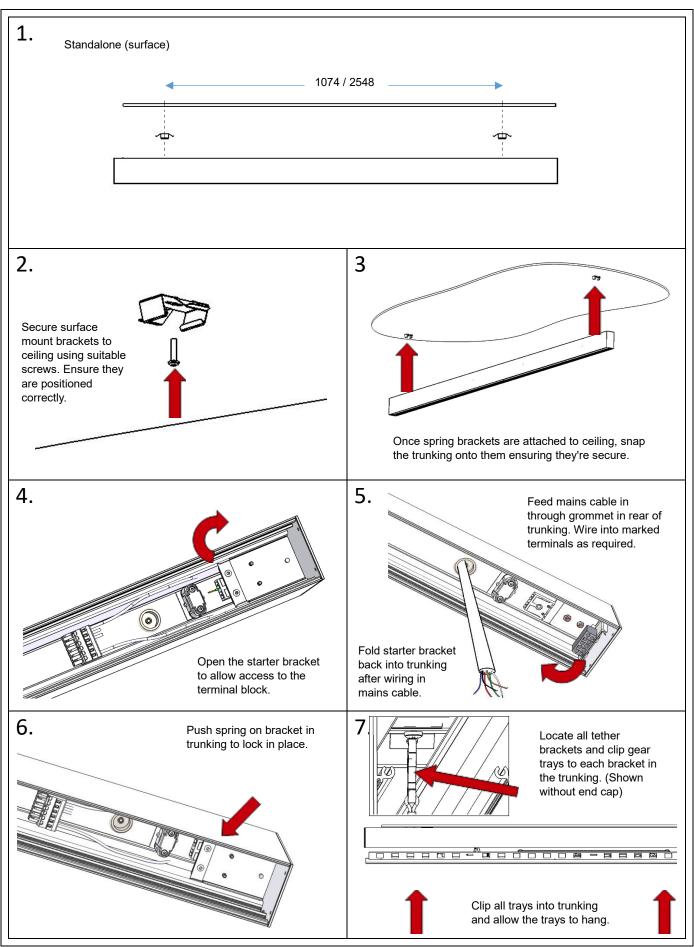
WARNING: Luminaire must be earthed. Risk of electric shock from LED boards if operated with cover removed. Installation / operation outside of luminaires intended scope invalidates warranty. Suitable only for domestic / light industrial / industrial applications within the scope of EN55015. Tested to 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.



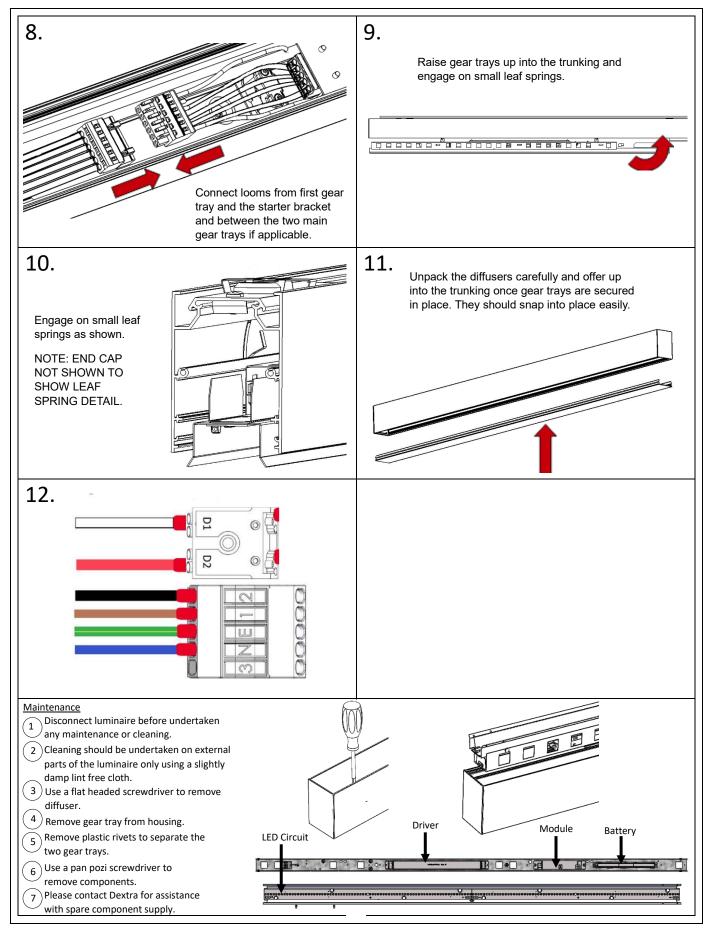














#### 220-240V / 50-60Hz IP20

Terminal Labelling: Power

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Switched Live Neutral

DA/AT3 DA/AT3 DA/AT3 Dimming -/D1/DA +/D2/DA L3 Unswitched Live DALI Autotest **DALI** Autotest

Analogue/DSI/DALI Analogue/DSI/DALI Switch Dim / Corridor Function







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