



PRODUCT SPECIFICATION

INDUSTRIAL & LOGISTICS TRAYS



INTRODUCTION

We offer retrofit gear trays for several of our Industrial and Logistics ranges including the Verteco 3, Typhon, Typhon Sensor, Ecopak and Ecopak Sensor ranges. These trays enable luminaires to be either repaired or upgraded at end of life to use the most efficient LED sources. Replacing the gear tray can also enable you to upgrade luminaires to incorporate dimming, emergency and wireless controls in many cases should you wish to enhance the performance of your product. Please note that we can also offer replacement parts such as diffusers and accessory parts should these also need to be renewed.

To arrange replacement gear trays please contact us with the luminaire type and date of supply so that we can advise on the most suitable tray to upgrade your product. Each luminaire contains a 7 digit number on the product labelled prefixed with IJN which will allow us to trace the exact product details for your installation. Please be aware that we will need to understand the age and condition of the product to determine if replacement gear trays are feasible, the style of gear tray that will be required and if any additional parts such as the diffuser will also require replacement.



CE TM21: L90>60K HOURS / L80>90K HOURS 3 STEP MACADAM ELLIPSE

APPLICATION

IMAGES

PRODUCT IMAGES



Verteco 3 Complete Luminaire



Ecopak Complete Luminaire



Ecopak Sensor Complete Luminaire



Typhon Complete Luminaire



Typhon Sensor Complete Luminaire

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, 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 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.

ORDER CODES

LUMINAIRE

Verteco 3

Code	Description
VRT3 L120 OA GT	Verteco 3, 1000mm, 11,024lm, Open Area, Tray, Colour 84
VRT3 L160 OA GT	Verteco 3, 1000mm, 14,638lm, Open Area, Tray, Colour 84
VRT3 L200 OA GT	Verteco 3, 1000mm, 18,140lm, Open Area, Tray, Colour 84
VRT3 L240 OA GT	Verteco 3, 1000mm, 21,768lm, Open Area, Tray, Colour 84
VRT3 L244 OA GT	Verteco 3, 1500mm, 22,188lm, Open Area, Tray, Colour 84
VRT3 L295 OA GT	Verteco 3, 1500mm, 27,168lm, Open Area, Tray, Colour 84
VRT3 L400 OA GT	Verteco 3, 1500mm, 37,776lm, Open Area, Tray, Colour 84
VRT3 L600 OA GT	Verteco 3, 2000mm, 56,661lm, Open Area, Tray, Colour 84
VRT3 L120 HR GT	Verteco 3, 1000mm, 11,548lm, High Rack, Tray, Colour 84
VRT3 L160 HR GT	Verteco 3, 1000mm, 15,311lm, High Rack, Tray, Colour 84
VRT3 L200 HR GT	Verteco 3, 1000mm, 18,799lm, High Rack, Tray, Colour 84
VRT3 L240 HR GT	Verteco 3, 1000mm, 22,536lm, High Rack, Tray, Colour 84
VRT3 L244 HR GT	Verteco 3, 1500mm, 23,388lm, High Rack, Tray, Colour 84
VRT3 L295 HR GT	Verteco 3, 1500mm, 28,728lm, High Rack, Tray, Colour 84
VRT3 L400 HR GT	Verteco 3, 1500mm, 38,584lm, High Rack, Tray, Colour 84
VRT3 L600 HR GT	Verteco 3, 2000mm, 57,871lm, High Rack, Tray, Colour 84
VRT3 L120 UHR GT	Verteco 3, 1000mm, 11,704lm, Ultra High Rack, Tray, Colour 84
VRT3 L160 UHR GT	Verteco 3, 1000mm, 15,522lm, Ultra High Rack, Tray, Colour 84
VRT3 L200 UHR GT	Verteco 3, 1000mm, 18,465lm, Ultra High Rack, Tray, Colour 84
VRT3 L240 UHR GT	Verteco 3, 1000mm, 22,153lm, Ultra High Rack, Tray, Colour 84
VRT3 L244 UHR GT	Verteco 3, 1500mm, 23,544lm, Ultra High Rack, Tray, Colour 84
VRT3 L295 UHR GT	Verteco 3, 1500mm, 29,148lm, Ultra High Rack, Tray, Colour 84
VRT3 L400 UHR GT	Verteco 3, 1500mm, 39,136lm, Ultra High Rack, Tray, Colour 84
VRT3 L600 UHR GT	Verteco 3, 2000mm, 58,696lm, Ultra High Rack, Tray, Colour 84

Please specify original product type and IJN when querying replacement tray options

Available in dimming, emergency, wireless, sensor controlled and a selection of colour temperature options

Typhon

Code	Description
TYP L26 4S GT	Typhon, 1200mm, 2,600lm, Single, Tray, Colour 84
TYP L38 4S GT	Typhon, 1200mm, 3,800lm, Single, Tray, Colour 84
TYP L50 4S GT	Typhon, 1200mm, 5,000lm, Single, Tray, Colour 84
TYP L87 4T GT	Typhon, 1200mm, 8,700lm, Twin, Tray, Colour 84
TYP L35 5S GT	Typhon, 1500mm, 3,500lm, Single, Tray, Colour 84
TYP L45 5S GT	Typhon, 1500mm, 4,500lm, Single, Tray, Colour 84
TYP L54 5S GT	Typhon, 1500mm, 5,400lm, Single, Tray, Colour 84
TYP L63 5S GT	Typhon, 1500mm, 6,300lm, Single, Tray, Colour 84
TYP L80 5S GT	Typhon, 1500mm, 8,000lm, Single, Tray, Colour 84
TYP L96 5S GT	Typhon, 1500mm, 9,600lm, Single, Tray, Colour 84
TYP L120 5S GT	Typhon, 1500mm, 12,000lm, Single, Tray, Colour 84
TYP L132 5T GT	Typhon, 1500mm, 13,200lm, Twin, Tray, Colour 84
TYP L160 5T GT	Typhon, 1500mm, 16,000lm, Twin, Tray, Colour 84
TYP L200 5T GT	Typhon, 1500mm, 20,000lm, Twin, Tray, Colour 84

Please specify original product type and IJN when querying replacement tray options

Available in dimming, emergency, wireless, sensor controlled and a selection of colour temperature options

Typhon Sensor

Code	Description
TYP L35 A 5S GT	Typhon, 1500mm, 3,500lm, DALI, Single, Tray, Colour 84
TYP L45 A 5S GT	Typhon, 1500mm, 4,500lm, DALI, Single, Tray, Colour 84
TYP L54 A 5S GT	Typhon, 1500mm, 5,400lm, DALI, Single, Tray, Colour 84
TYP L63 A 5S GT	Typhon, 1500mm, 6,300lm, DALI, Single, Tray, Colour 84
TYP L80 A 5S GT	Typhon, 1500mm, 8,000lm, DALI, Single, Tray, Colour 84
TYP L96 A 5S GT	Typhon, 1500mm, 9,600lm, DALI, Single, Tray, Colour 84
TYP L120 A 5S GT	Typhon, 1500mm, 12,000lm, DALI, Single, Tray, Colour 84

Please specify original product type and IJN when querying replacement tray options

Available in dimming, emergency, wireless, sensor controlled and a selection of colour temperature options

Ecopak

Code	Description
EPK L22 GT	Ecopak, 600mm, 1,933lm, Tray, Colour 84
EPK L26 GT	Ecopak, 1200mm, 2,284lm, Tray, Colour 84
EPK L38 GT	Ecopak, 1200mm, 3,340lm, Tray, Colour 84
EPK L35 GT	Ecopak, 1500mm, 3,060lm, Tray, Colour 84
EPK L45 GT	Ecopak, 1500mm, 3,924lm, Tray, Colour 84
EPK L54 GT	Ecopak, 1500mm, 4,689lm, Tray, Colour 84
EPK L63 GT	Ecopak, 1500mm, 5,520lm, Tray, Colour 84
EPK L80 GT	Ecopak, 1500mm, 7,008lm, Tray, Colour 84
EPK L96 GT	Ecopak, 1500mm, 8,484lm, Tray, Colour 84
EPK L120 GT	Ecopak, 1500mm, 10,560lm, Tray, Colour 84
EPK L45 6FT GT	Ecopak, 1800mm, 3,954lm, Tray, Colour 84
EPK L65 6FT GT	Ecopak, 1800mm, 5,649lm, Tray, Colour 84

Please specify original product type and IJN when querying replacement tray options

Available in dimming, emergency, wireless, sensor controlled and a selection of colour temperature options