



## PRODUCT SPECIFICATION

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AMENITY DECORATIVE SECURE



## INTRODUCTION

The Amenity Decorative Secure has been tested and certified to comply with the requirements of the Department of Health Environmental Design Guide, Adult Medium Secure Services, for use in secure applications where care must be taken to ensure that vulnerable patients are at minimal risk of harm.

With a steel housing with 3.5mm polycarbonate diffuser, the Amenity Decorative Secure has been specifically designed to ensure that the load from any impact is spread through the housing ensuring that the luminaire can withstand sustained abuse without exposing sharp edges or ligature points. When installed with anti-pick mastic to seal the luminaire to the mounting surface the Amenity Decorative Secure complies with ligature resistant requirements and is also rated to IP65 when sealed to the mounting surface and IK10.

Whilst safety and security are of the utmost concern, creating a pleasant environment for patients to aid recovery is also key with any luminaire designed for mental health applications. The Amenity Decorative Secure is available in a range of lumen outputs and dimming variants ensuring that rooms can be lit to the required levels, as well as offering optional integral lithium emergency control gear when needed.

Optional integral microwave sensors can be included allowing enhanced energy savings without compromising the strength of the luminaire including on / off, bi level dimming and wireless linked sensors for grouped luminaire operation.

**UK  
CA** CE IP65 IK10 TM21: L90>60K HOURS / L80>90K HOURS 3 STEP MACADAM ELLIPSE

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## APPLICATION

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- › Healthcare / Social Housing

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## SPECIFICATION

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### CONSTRUCTION

- › Housing: Steel
- › Housing: Compliant with the requirements of the Department of Health Environmental Design Guide, Adult Medium Secure Services.
- › Finish: Polyester powder painted BS 00E55 matt white 60% gloss
- › Lens: Injection moulded PMMA lens
- › IK10
- › IP65

### PERFORMANCE

- › Part L2 compliant
- › 3SDCM Three step Macadams ellipse
- › TM21: L90>60K Hours / L80>90K Hours
- › Up to 120 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 Integral R25 microwave presence and bright out sensor
- › Optional integral Reacta-Control for integration with Reacta-Control wireless installations

### INSTALLATION

- › Suitable for surface installation
- › Retrofit in existing luminaires
- › Must be installed with Anti-Pick mastic to meet ligature resistant requirements
- › IP65 rated when installed to the mounting surface with mastic
- › IP65 for internal use only

### VARIATIONS

- › Available with a wide range of colour temperatures and renderings
- › Available in a range of lumen outputs

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## IMAGES

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### PRODUCT IMAGES



Amenity Decorative Secure

### PROJECT IMAGES



Social Housing using the Amenity Decorative Secure



Social Housing using the Amenity Decorative Secure

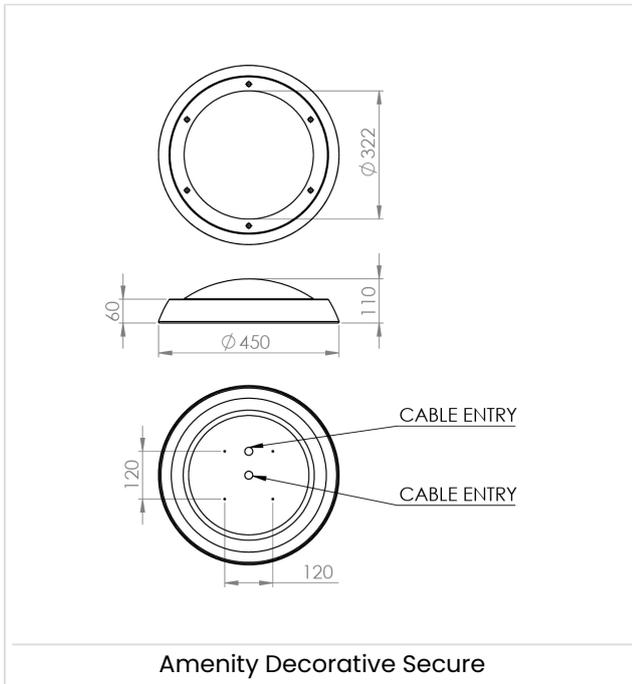


The Laurel Unit using the Amenity Decorative Secure



The Laurel Unit using the Amenity Decorative Secure

## TECHNICAL



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## WARRANTY

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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, EXI3, EXI Track, HBE LED, HBE3, OAT2 LED, OEZ2 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 RGBW, 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

Code	Description	Power	Llm/W
AMEDSE L15	Amenity Decorative Secure, 1,134llm, Colour 84	9.5W	119
AMEDSE L20	Amenity Decorative Secure, 1,512llm, Colour 84	13.5W	112
AMEDSE L30	Amenity Decorative Secure, 2,268llm, Colour 84	20.0W	113
AMEDSE L40	Amenity Decorative Secure, 3,024llm, Colour 84	27.2W	111

### DIMMING

Code	Description
A	DALI Digital Addressable Lighting Interface
S	Switch Dimming
D	DSI Digital Dimming
C	Bi-Level Dimming For Standalone Switched Sensor

### CONTROL

Code	Description
R25E	Reacta 25, Presence & Bright Out, On / Off, 2.5-4M
R25C*	Reacta 25, Presence & Bright Out, Bi-Level Dimming, 2.5-4M
RLM	Reacta-Link, Wireless, Presence & Bright Out, 2.5-4M
RC	Reacta-Control, Wireless Enabled Luminaire
RCMC*	Reacta-Control, Presence & Bright Out, Bi-level Dimming, 2.5-4M
RCME	Reacta-Control, Presence & Bright Out, On / Off, 2.5-4M

\*Bi-Level Dimming will only dim the luminaire to 10% during absence and brightout, it will not turn the luminaire off.

### 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
CB	Central Battery, Please Specify 110V or 230V when Ordering

### MISCELLANEOUS

Code	Description
C**	Select Colour Temperature and Rendering; C827, C83, C85, C865, C93, C94
NL	Night Light (Non Emergency Variants Only)
LSF	Low Smoke Zero Halogen