

TANEK CORNICE GLASS







## INTRODUCTION

The Tanek Cornice Glass combines efficiency with a robust design ideally suited to areas where there is a high risk of accidental impact and chemical attack. Designed with a 1.2mm steel housing with a salt spray tested all weather paint finish and 6mm toughened glass diffuser the Tanek Cornice Glass offers an IK10 rating whilst ensuring long service in the field. All Tanek Glass luminaires are supplied with our 5 year warranty to ensure peace of mind.

The Tanek has been designed to provide flexibility without compromising strength, offering 600mm, 1200mm and 1500mm housings, white or black bodies and standard variants, integral lithium emergency and all common dimming variants. 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.



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

## **APPLICATION**

- Exterior
- Healthcare / Social Housing
- Industrial / Manufacturing
- Parking / Exterior
- Transport
- Pit Lighting Not suitable for zoned applications

# **SPECIFICATION**

#### **CONSTRUCTION**

- · Housing: 1.2mm CR4 steel
- Finish: Epoxy primer, RAL 9003 leatherette white, salt spray tested
- Finish: Epoxy primer, RAL 9005 leatherette black, salt spray tested
- Diffuser: 6mm toughened glass
- IK10
- IP65

# PERFORMANCE

- Part L2 compliant
- 3SDCM Three step Macadams ellipse
- TM21: L90>60K Hours / L80>90K Hours
- Up to xxx 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.
- Optional central battery changeover relay

# CONTROL

- · Optional compatibility with a range of dimming systems including DALI, DSI and Switch Dimming
- Optional White tunable
- 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 conduit installation
- Suitable for external surface installation

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#### **VARIATIONS**

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

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# **IMAGES**

#### **PRODUCT IMAGES**

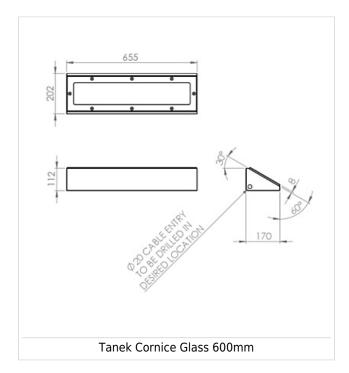


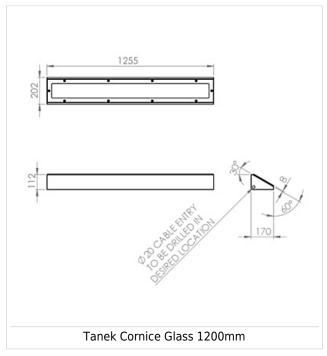


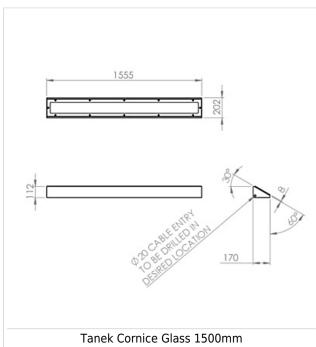


Tanek Cornice Glass - White

# **TECHNICAL**







# **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, 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 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 Code Llm/W Description Power TKGC L16 Tanek Glass, 1,139llm, Cornice, 600mm, Opal, Colour 84 10.9W 104 TKGC L22 Tanek Glass, 1,565llm, Cornice, 600mm, Opal, Colour 84 14.8W 106 TKGC L26 Tanek Glass, 1,850llm, Cornice, 1200mm, Opal, Colour 84 16.1W 115 TKGC L44 Tanek Glass, 3,131llm, Cornice, 1200mm, Opal, Colour 84 26.7W 117 TKGC L35 Tanek Glass, 2,491llm, Cornice, 1500mm, Opal, Colour 84 123 20.3W TKGC L45 Tanek Glass, 3,202llm, Cornice, 1500mm, Opal, Colour 84 27.5W 116 TKGC L54 Tanek Glass, 3,843llm, Cornice, 1500mm, Opal, Colour 84 32.6W 118 TKGC L63 Tanek Glass, 4,483llm, Cornice, 1500mm, Opal, Colour 84 39.7W 113 TKGC L80 Tanek Glass, 5,693llm, Cornice, 1500mm, Opal, Colour 84 43.7W 130 TKGC L96 Tanek Glass, 6,831llm, Cornice, 1500mm, Opal, Colour 84 132 51.7W DIMMING Code Description DALI Digital Addressable Lighting Interface Α S Switch Dimming D **DSI Digital Dimming** С 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 RLI Reacta-Link, Wireless Enabled Luminaire 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 Please click here for full details on our wireless controls. \*Bi-Level Dimming will only dim the luminaire to 10% during absence and brightout, it will not turn the luminaire off. **EMERGENCY**

Code

Description

# TANEK CORNICE GLASS

#### PRODUCT SPECIFICATION

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
СВ	Central Battery, Please Specify 110V or 230V when Ordering
MISCELLANEOUS Code	Description
C**	Select Colour Temperature and Rendering; C827, C83, C85, C865, C93, C94
WH	White Finish
BL	Black Finish