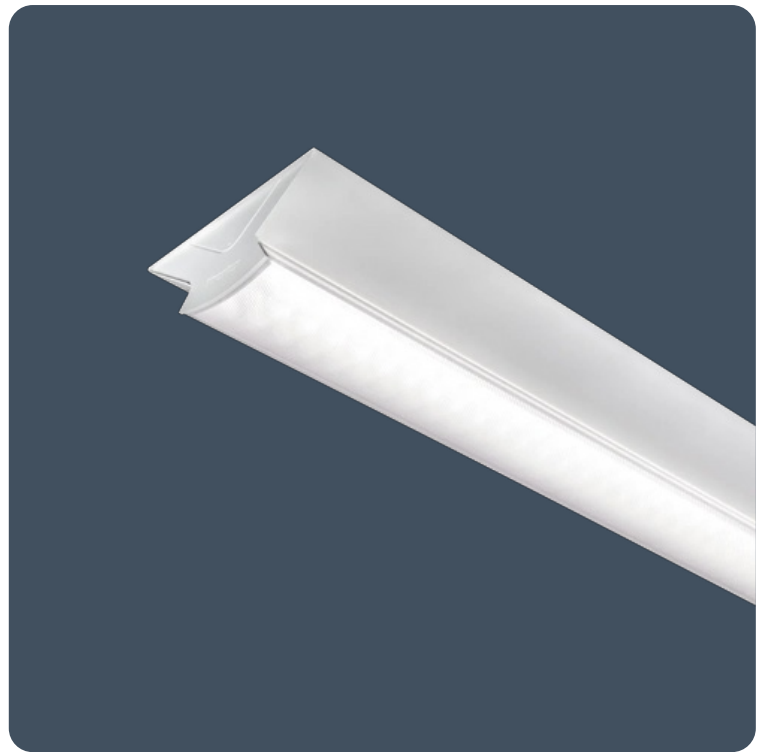


## Wide body LED controller luminaires

Stylish LED luminaire designed for rapid installation. All versions have the facility conduit entry at either end as standard, with no additional drilling or cutting required. BESA fixings are located at 600mm centres with multiple cable entries to enable retrofitting without the need to modify the luminaire.

Applications: Hospital, schools, social housing.

- Polycarbonate diffuser: Carefully controlled nanoprism optic version for EN12464-1 / LG7 (<math><3000\text{ cd/m}^2\text{ @ }65^\circ</math>) compliance or opal version
- Fire-retardant external plastic parts
- Designed to exclude dust, dirt and flies
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP40

Up to 138.8 LL/CW

## Lighting management

Lighting control system	Dimming (DALI) Non-dimming SmartScan Internal	Emergency system	AutoTest Emergency Non-emergency SmartScan Emergency Standard Emergency
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## Specification

Mounting	Surface	IP rating	IP40
Nominal size	1200 mm 1500 mm	Max presence detection height	8 m

## Lighting

Optic	Low glare diffuser Opal diffuser	Lumen output	2,190 lm - 6,510 lm
Efficacy	Up to 138.8 LL/CW		

## Emergency data

Emergency lumen output	330 lm - 380 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

## Power

LED power	15 W - 43 W	Circuit power	19 W - 49 W
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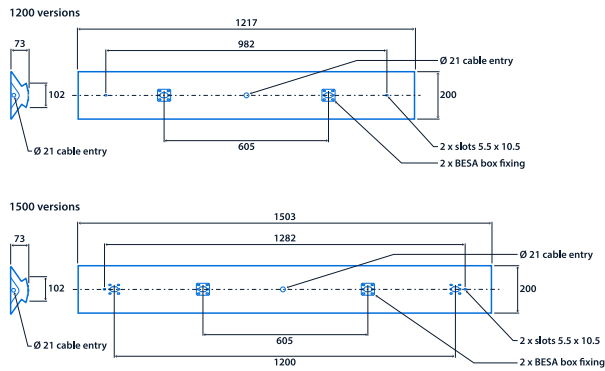
## LED characteristics

CRI	80+	Colour temperature	4000 K
Rated life (hours)	90 K - L80/B10		

## Compliance

UKCA	Yes	CE	Yes
Energy efficiency class	<b>This product contains a light source of energy efficiency class B</b>	SmartScan wireless standards compliance	Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014. Thorlux Patented Wireless Technology - GB2575724

## Dimensions





**View the range**



Information is correct as of 29-Oct-2024, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.