

## LED controller luminaires

Long life, LED luminaires ideal for illumination of school classrooms, corridors, healthcare buildings and retail and storage areas. Increased luminaire efficacy consumes less power than comparable T5 solution.

Applications: retail sales floor lighting, storage areas, school classrooms, toilets, corridors and health care buildings, data centres.

- Ultra slim profile
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP40

Up to 142.2 LL/CW

SMARTSCAN

LUXGUARD

## 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
Max presence detection height	8 m		

## Lighting

Optic	Opal diffuser	Lumen output	3,555 lm - 9,465 lm
Efficacy	Up to 142.2 LL/CW		

## Emergency data

Emergency lumen output	565 lm - 575 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

## Power

LED power	21 W - 63 W	Circuit power	25 W - 71 W
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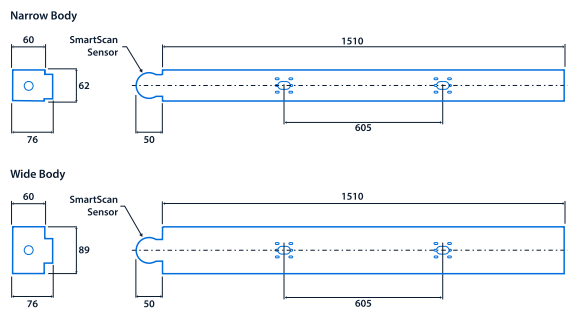
## LED characteristics

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

## Compliance

UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of energy efficiency class 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 16 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.