Kanby LED Controller CA

Thorlux

Colour temperature changing LED controller luminaires

Tunable white, long life, LED luminaires ideal for illumination of school classrooms, corridors, healthcare buildings and retail and storage areas.

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

- Fitted with 3000 K and 6500 K LEDs for colour temperature control
- Ultra slim profile
- ColourActive versions feature SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

IP40 | Up to 119.9 LL/CW | SMARTSCAN | LUXGUARD

Lighting management

Lighting control system	**ColourActive** **ColourControl**	Emergency system	**AutoTest Emergency** **Non-emergency** **SmartScan Emergency** **Standard Emergency**

Specification

Mounting	**Surface**	IP rating	**IP40**
Nominal size	**1500 mm**		

Lighting

Optic	**Opal diffuser**	Lumen output	**4,075 lm - 4,845 lm**
Efficacy	**Up to 119.9 LL/CW**		

Emergency data

Emergency lumen output	**605 lm**	Emergency type	**Maintained**
Emergency duration	**3 hours**	Battery specification	**Nickel Metal Hydride (NiMH)**

Power

LED power	**30 W - 37 W**	Circuit power	**34 W - 42 W**

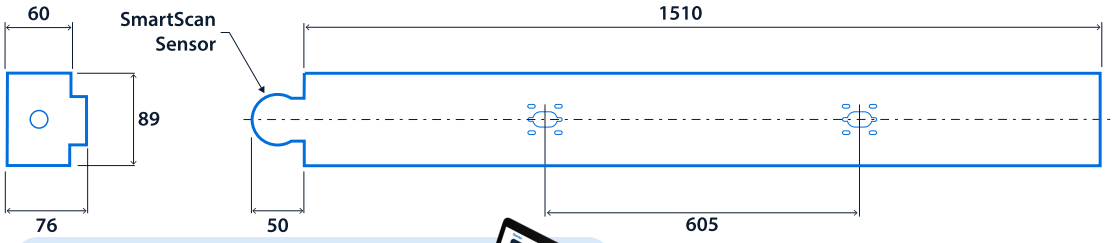
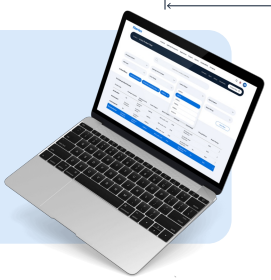
LED characteristics

CRI	**80+**	Colour temperature	**3000 - 6500 K**
Rated life (hours)	**59 K - L80/B10**		

Compliance

UKCA	**Yes**	CE	**Yes**
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