

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

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 |
|-----------|-------------|---------------|-------------|

LED characteristics

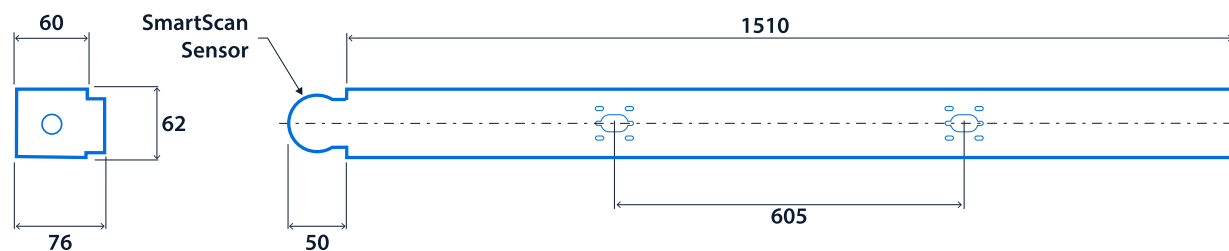
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|--------------------|----------------|--------------------|--------|
| CRI | 80+ | Colour temperature | 4000 K |
| Rated life (hours) | 90 K - L80/B10 | | |

Compliance

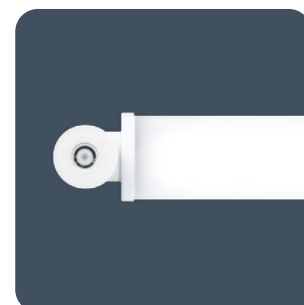
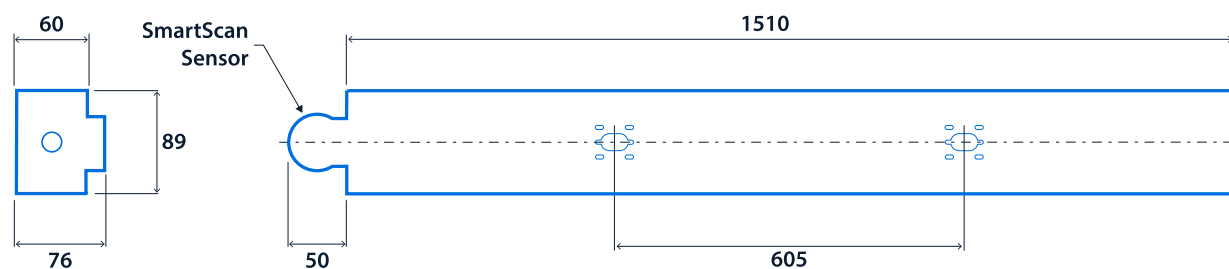
| | | | |
|-------------------------|---|----|-----|
| UKCA | Yes | CE | Yes |
| Energy efficiency class | This product contains a light source of energy efficiency class B | | |

Dimensions

Narrow Body



Wide Body



Click or scan here
View Kanby LED Controller
variants using our online
filtering tool



Information is correct as of 29 Dec 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.