

Supreme performance LED luminaires for high and low bay applications

The Visio exemplifies the supreme performance that is expected of Thorlux luminaires providing up to 49,760 lumens and an efficiency of up to 170.1 luminaire lumens per circuit watt. The Visio is available in five wattages and four light distributions ensuring there is a solution for a wide range of mounting heights, spacings and applications. Extremely long life, fast installation and easy maintenance of integral emergency versions are key features of Visio.

SmartScan versions have a unique sensor that can be optimised for use up to 18 m, maintaining excellent occupancy detection. SmartScan "wireless" versions eliminate the requirement for control cabling often associated with retrofit installations.

Applications: General open factory areas, storage, high-level racking aisles, retail and commercial areas.

- Shallow design - unobtrusive
- Four light distribution options
- Up to 49,760 lumen output
- External mounting brackets for surface, suspension or busbar mounting
- Fitted with 2 m lead
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP40
IK07
Up to 170.1 LL/CW
SMARTSCAN
LUXGUARD

Specification

| | | | |
|-------------------------------|----------------------|--------------|------------------------------|
| Mounting | Surface Suspended | IP rating | IP40 |
| Impact rating | IK07 | Nominal size | 800 mm 1400 mm 2000 mm |
| Max presence detection height | 18 m | | |

Lighting

| | | | |
|--------------|-----------------------|----------|-------------------|
| Lumen output | 17,460 lm - 49,760 lm | Efficacy | Up to 170.1 LL/CW |
|--------------|-----------------------|----------|-------------------|

Emergency data

| | | | |
|------------------------|-------------------|-----------------------|-----------------------------|
| Emergency lumen output | 960 lm - 1,090 lm | Emergency type | Maintained |
| Emergency duration | 3 hours | Battery specification | Nickel Metal Hydride (NiMH) |

Power

| | | | |
|-----------|---------------|---------------|---------------|
| LED power | 101 W - 308 W | Circuit power | 110 W - 322 W |
|-----------|---------------|---------------|---------------|

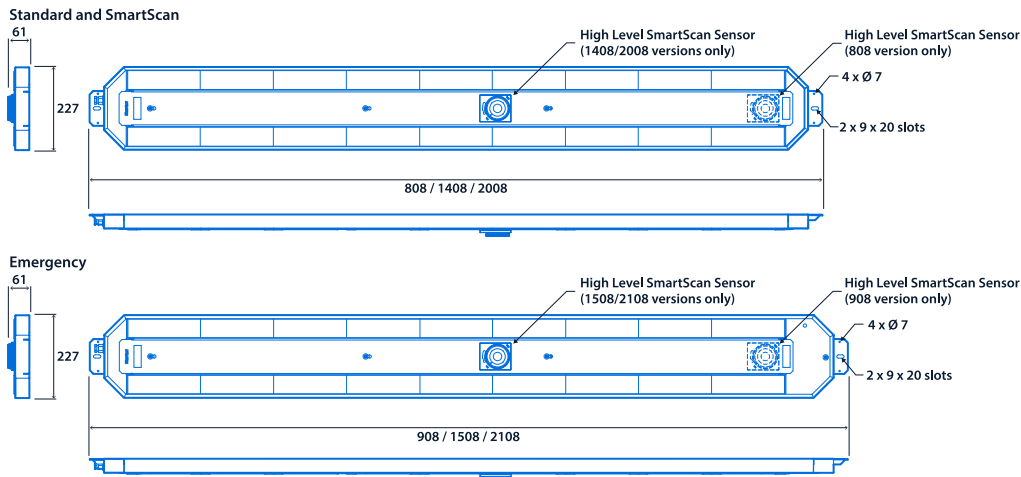
LED characteristics

| | | | |
|--------------------|-----------------|--------------------|--------|
| CRI | 80+ | Colour temperature | 4000 K |
| Rated life (hours) | 100 K - L70/B10 | | |

Compliance

| | |
|---|--|
| 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 23-Nov-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.