

Supreme performance LED luminaires for arduous environments

The Visio Pro is rated IP66 and provides up to 46,000 lumens. Designed for arduous environments with its tough extruded aluminium body and IK10 rated polycarbonate cover, the Visio Pro 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 Pro.

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 retro-fit installations.

Applications: Cold stores, general industrial areas, manufacturing, high level racking aisles, food manufacturing.

- Extruded aluminium body with die-cast ends and UV stabilised polycarbonate cover
- Four light distribution options
- Up to 46,000 lumen output
- Clip-fit stainless steel mounting brackets for fast installation (supplied)
- Smooth wipe clean surfaces, no dust traps
- Complies with food production standards IFS, HACCP and BRC
- Fitted with 2 m lead
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP66

Up to IK10

Up to 158.6 LL/CW

Specification

| | | | |
|-------------------------------|------------|--------------|------------------------------|
| Mounting | Surface | IP rating | IP66 |
| Impact rating | Up to IK10 | Nominal size | 800 mm 1400 mm 2000 mm |
| Max presence detection height | 18 m | | |

Lighting

| | | | |
|----------|-------------------|--------------|-----------------------|
| Optic | Clear cover | Lumen output | 15,925 lm - 46,000 lm |
| Efficacy | Up to 158.6 LL/CW | | |

Emergency data

| | | | |
|------------------------|-----------------|-----------------------|-----------------------------|
| Emergency lumen output | 865 lm - 975 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 |
|-----------|---------------|---------------|---------------|

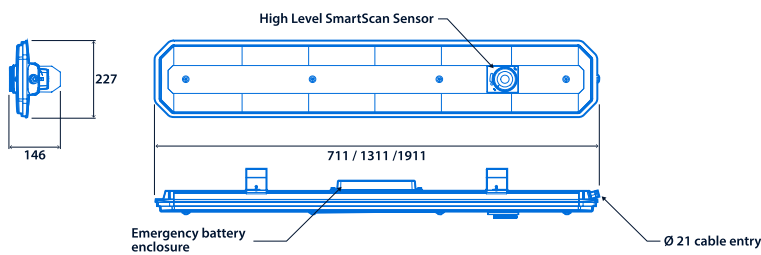
LED characteristics

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

Compliance

| | | | |
|---------------------------|---------------------|-------------------------|-------------------------------------------------------------------|
| UKCA | Yes | CE | Yes |
| D Mark | Yes | Energy efficiency class | This product contains a light source of energy efficiency class B |
| Food production standards | BRC HACCP IFS | | |

Dimensions



View the range



Information is correct as of 20-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.