

Supreme performance LED luminaires for indoor sports applications

The Visio Sport is rated IK10 and complies with the requirements of DIN EN 18032 Part 3 and DIN VDE 0710 Part 13 for ball impact resistance. Excellent glare control ensures the luminaire is ideal for use in indoor sports applications. Extremely long life, fast installation and easy maintenance of integral emergency versions are key features of Visio Sport.

SmartScan versions for use up to 8 m mounting height. SmartScan "wireless" versions eliminate the requirement for control cabling often associated with retro-fit installations.

Applications: Indoor sports, leisure centres.

- Extruded aluminium body with die-cast ends and UV stabilised polycarbonate cover
- Up to 33,465 lumen output
- Clip-fit stainless steel mounting brackets with locking kit (supplied)
- Smooth wipe clean surfaces, no dust traps
- Ball impact resistant to DIN EN 18032 Part 3 and DIN VDE 0710 Part 13
- Fitted with 2 m lead
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



Up to IP66

Up to IK10

Up to 154.8 LL/CW

SMARTSCAN

LUXGUARD

Specification

Mounting	Surface	IP rating	Up to IP66
Impact rating	Up to IK10	Nominal size	800 mm 1400 mm
Max presence detection height	8 m		

Lighting

Optic	Clear cover	Lumen output	15,925 lm - 33,465 lm
Efficacy	Up to 154.8 LL/CW		

Emergency data

Emergency lumen output	910 lm - 950 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	101 W - 228 W	Circuit power	110 W - 238 W
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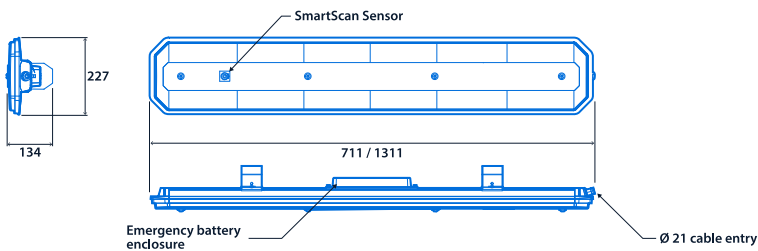
LED characteristics

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

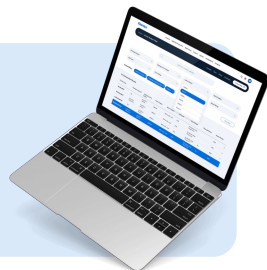
Compliance

Ball impact resistance	DIN EN 18032 Part 3 and DIN VDE 0710 Part 13	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
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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.