

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 55,890 lumens and an efficiency of up to 179.7 luminaire lumens per circuit watt. The Visio is available in seven 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 retro-fit installations.

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

- Shallow design unobtrusive
- Four light distribution options
- Up to 55,890 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





IK07

Up to 179.7 LL/CW





Lighting management

Lighting control system

Dimming (DALI) Non-dimming SmartScan Internal **Emergency system**

AutoTest Emergency Non-emergency **SmartScan Emergency Standard Emergency**

Specification

Mounting

Surface Suspended IP rating

IP40

Impact rating

IK07

Nominal size

800 mm 1400 mm

Max presence detection height

18 m

2000 mm

Lighting

Lumen output

17,290 lm - 55,890 lm

Efficacy

Up to 179.7 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 113 W - 334 W Circuit power 117 W - 352 W

LED characteristics

CRI 80+ Colour temperature 4000 K

Rated life (hours) 100 K - L70/B10

Compliance

UKCA Yes CE Yes

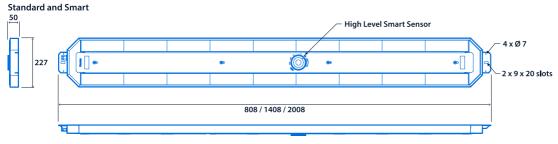
Energy efficiency class This product contains a light source of SmartScan wireless standards

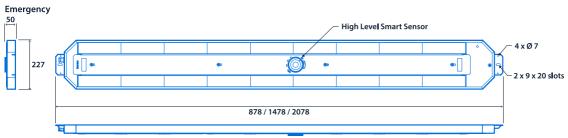
energy efficiency class B compliance

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





Visio



Accessories

Product code	Description	Weight
IK20300	Wire suspension kit - 3 m length	-

