

Multi-purpose, anti-ligature and corrosionresistant luminaires

Robust and durable luminaires with a polycarbonate cover. Extruded aluminium body with die-cast ends. Long life silicone sponge gasket ensuring IP66 rating. Cover secured using tamper-resistant pin Torx screws.

- Robust and durable extruded aluminium body dissipates heat, ensuring long control gear life in higher ambient temperatures
- High impact-resistant, flame- retardant polycarbonate cover
- Cover secured using tamper-resistant T25 pin Torx screws
- Removable gear tray, hangs on safety straps for easy maintenance
- $SmartS can\ wireless\ technology\ removes\ the\ need\ for\ control$ cabling. Ideal for retro-fit





IK10

Up to 172 LL/CW





Lighting management

Lighting control system

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

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

Specification

Mounting Impact rating Surface

IP rating

IP66

IK10

Nominal size

1200 mm 1500 mm

Max presence detection height

4 m

3,030 lm - 8,145 lm Lumen output

Lighting

Optic Efficacy Clear cover

Up to 172 LL/CW

Emergency data

Emergency lumen output Emergency duration

560 lm - 630 lm

3 hours

Emergency type **Battery specification** Maintained

Nickel Metal Hydride (NiMH)

Power

LED power

16 W - 44 W

Circuit power

21 W - 55 W



LED characteristics

80+ CRI 4000 K Colour temperature

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

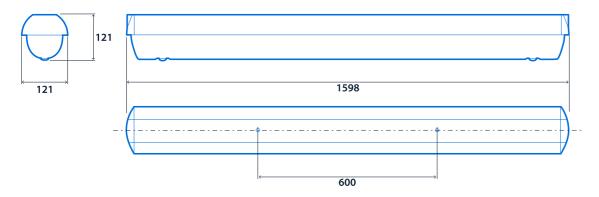
energy efficiency class B

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



Accessories

Product code Description Weight

KEY16976 T25 pin Torx bit - Suitable for magnetic bit holder

