

Tamper, impact and ligature-resistant surface LED luminaires

Ligature-resistant, low profile, robust and durable luminaire with impact-resistant polycarbonate cover and extruded aluminium body with die-cast ends.

Applications: Cold stores, mental health, car parks, public areas, railway stations, foot bridges and underpasses.

- Body dissipates heat, ensuring long control gear life in higher ambient temperatures
- Suitable for both individual and in-line mounting
- Complies with food production standards IFS, HACCP and BRC
- SmartScan Radar versions with sensor discretely hidden behind the cover



IP65

IK11

Up to 83.0 LL/CW

SMARTSCAN

Lighting management

Lighting control system	Dimming (DALI) Non-dimming SmartScan Radar	Emergency system	Non-emergency SmartScan Emergency Standard Emergency
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Specification

Mounting	Surface	IP rating	IP65
Impact rating	IK11	Nominal size	700 mm 1300 mm
Max presence detection height	4 m		

Lighting

Optic	Clear prismatic cover	Lumen output	1,635 lm - 5,060 lm
Efficacy	Up to 83.0 LL/CW		

Emergency data

Emergency lumen output	380 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	19 W - 56 W	Circuit power	22 W - 61 W
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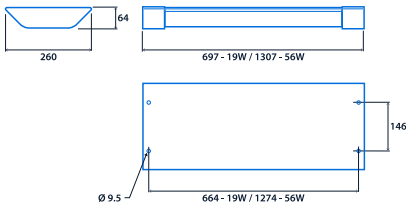
LED characteristics

CRI	80+	Colour temperature	4000 K
Rated life (hours)	50 K - L70/B10		

Compliance

UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of Food production standards energy efficiency class C		BRC HACCP IFS
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 16 Oct 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.