A-Line

Multi-purpose and corrosion-resistant luminaires

Robust and durable luminaires with a choice of polycarbonate or acrylic cover. Extruded aluminium body with die-cast ends. Long life silicone sponge gasket ensuring IP66 rating.

Applications: Cold stores, food factories, public areas, dairies, abattoirs, water treatment works, cable tunnels and multi-storey car parks.

- Robust and durable extruded aluminium body dissipates heat, ensuring long control gear life in higher ambient temperatures
- Choice of high corrosion-resistant acrylic or impact-resistant, fire-retardant polycarbonate covers
- Factory fitted 4-core through wiring option (alternative configurations to special order)
- Optional tamper-resistant stainless steel cover screws
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

IP66 | Up to IK10 | Up to 176.4 LL/CW | SMARTSCAN | LUXGUARD

Specification

Mounting	**Surface**	IP rating	**IP66**
Impact rating	**Up to IK10**	Max presence detection height	**8 m**

Lighting

Optic	**Clear acrylic cover** **Clear polycarbonate cover**	Lumen output	**3,670 lm - 10,535 lm**
Efficacy	**Up to 176.4 LL/CW**		

Emergency data

Emergency lumen output	**510 lm - 535 lm**	Emergency type	**Maintained**
Emergency duration	**3 hours**	Battery specification	**Nickel Metal Hydride (NiMH)**

Power

LED power	**20 W - 56 W**	Circuit power	**22 W - 65 W**

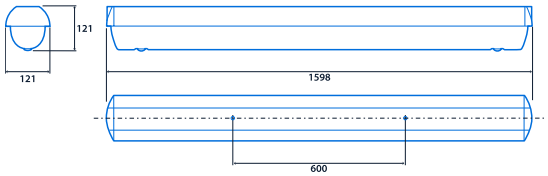
LED characteristics

CRI	**80+**	Colour temperature	**4000 K**
Rated life (hours)	**100 K - L80/B10**		

Compliance

UKCA	**Yes**	CE	**Yes**
Energy efficiency class	**This product contains a light source of energy efficiency class B**	Food production standards	**BRC** **HACCP** **IFS**
MOD compliance	**JSP482 Chapter 8 Document for 'Category C' areas**		

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.