Starguard

Area floodlight luminaires

Floodlights with flat glass optic for full horizontal cut-off (meets the strictest UK national standards for the eradication of sky glow). High elevation peak beam angle for outstanding area coverage. 62 W or 140 W LED versions

Applications: car parks, airports, railways, security, amenity areas and commercial / retail or industrial sites.

- Aluminium heat sink ensures cool running of control gear and LEDs for optimum life in high ambient temperatures
- High elevation peak beam angle for outstanding area coverage relative to mounting height
- High beam efficiency with low glare
- Universal bracket for wall or column mounting
- Photocell option
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

Notes: Column top versions - Mounting pots or crossarms are required for this luminaire and must be ordered separately

IP65 | Up to 120.3 LL/CW | SMARTSCAN | LED PROTECT

Specification

Mounting	**Column**	IP rating	**IP65**
Windage rating	**0.1 m^2**	Max presence detection height	**8 m**

Lighting

Optic	**Clear cover**	Lumen output	**8,025 lm - 18,050 lm**
Efficacy	**Up to 120.3 LL/CW**		

Power

LED power	**62 W - 140 W**	Circuit power	**68 W - 150 W**

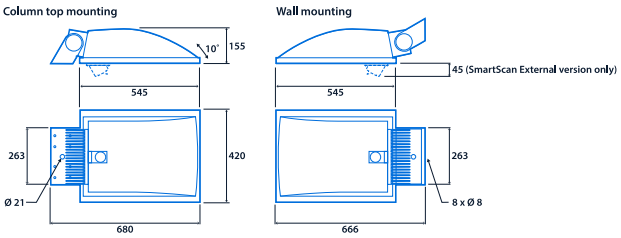
LED characteristics

CRI	**70+**	Colour temperature	**4000 K**
Rated life (hours)	**100 K - L90/B10**		

Compliance

UKCA	**Yes**	CE	**Yes**
Energy efficiency class	**This product contains a light source of energy efficiency class C**		

Dimensions



View the range

Information is correct as of 21-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.