

LED area floodlights

IP66 wall or pole-mounted LED luminaire with aluminium cast body and wiring box with glass cover. Integral high-quality driver. Emergency, SmartScan and photocell options.

Applications include car parks, amenity areas, sports areas, and large open spaces.

- Strong high pressure die-cast LM6 aluminium body with clear toughened/safety glass cover
- Area or flood distribution options
- Integral high efficiency driver
- Extremely efficient and long system life up to 100,000 hours
- Universal bracket for wall or column mounting
- Photocell option
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

Notes: Warmer colour temperatures available to special order



Up to IP66

IK08

Up to 141.0 LL/CW



LED PROTECT

Specification

Mounting	Column Surface	IP rating	Up to IP66
Impact rating	IK08	Max presence detection height	8 m

Lighting

Optic	Clear cover	Lumen output	3,810 lm - 37,315 lm
Efficacy	Up to 141.0 LL/CW		

Emergency data

Emergency type	Maintained	Emergency duration	3 hours
Battery specification	Nickel Metal Hydride (NiMH)		

Power

LED power	31 W - 276 W	Circuit power	35 W - 297 W
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LED characteristics

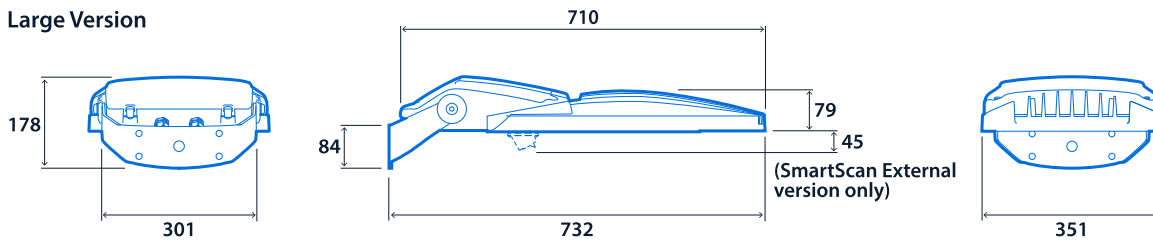
CRI	70+	Colour temperature	3000 K 4000 K
Rated life (hours)	100 K - L90/B10		

Compliance

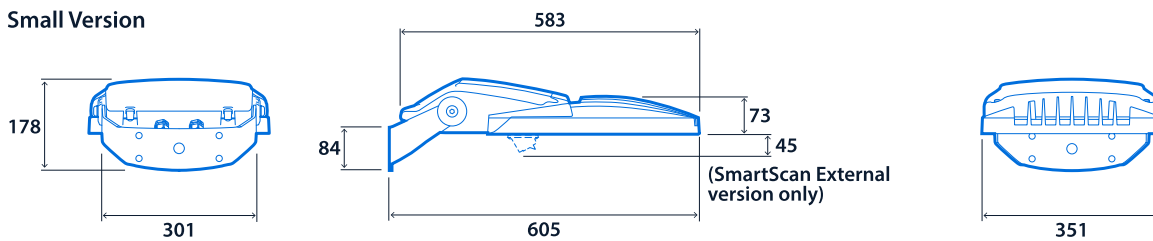
UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of energy efficiency class C		

Dimensions

Large Version



Small Version





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Information is correct as of 12 Mar 2025, 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.