

LED floodlights and street lights

Supremely efficient, long life IP66 pole top and wall mounted LED floodlight luminaires with aluminium cast body and fast release gear compartment lid. Sealed acrylic lenses provide area or roadway light distributions. Integral high quality LED driver. Emergency, SmartScan and photocell options.

Applications: Car parks, amenity areas, hospital estates, general roadway, railway platforms.

- Strong high pressure die-cast LM6 aluminium body with acrylic high efficiency LED lenses
- Area or roadway optical distributions
- Integral high efficiency driver
- Extremely efficient and long system life up to 100,000 hours
- Wide range of mounting options, including wall mounting bracket
- Photocell option
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



Up to IP66

IK08

Up to 135.1 LL/CW

SMARTSCAN

LED PROTECT

Specification

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

Lighting

Lumen output	4,135 lm - 6,890 lm	Efficacy	Up to 135.1 LL/CW
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Emergency data

Emergency lumen output	605 lm - 680 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	31 W - 48 W	Circuit power	35 W - 51 W
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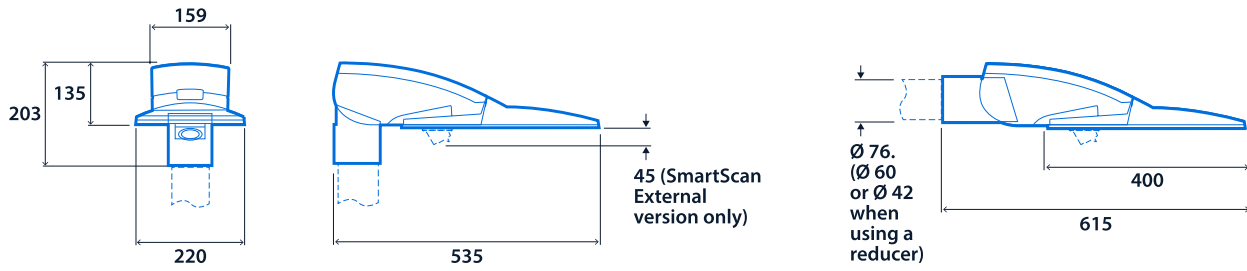
LED characteristics

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

Compliance

UKCA	Yes	CE	Yes
C-Tick (Aus)	Yes		

Dimensions



Click or scan here
View Starbeam Eco variants
using our online filtering tool



Information is correct as of 29 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.