

## 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

## Lighting management

Lighting control system

Non-dimming  
Photocell (non-dimming)  
SmartScan External

Emergency system

Non-emergency

## Specification

Mounting

Column

IP rating

IP65

Windage rating

0.1 m<sup>2</sup>

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

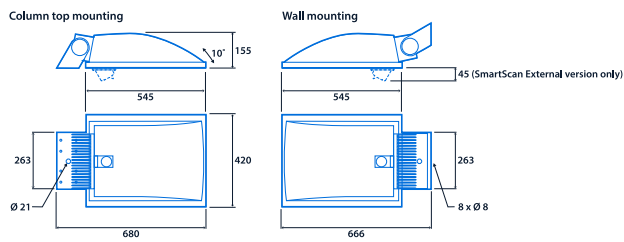
Rated life (hours)

100 K - L90/B10

## Compliance

<p>UKCA Energy efficiency class</p>	<p>Yes This product contains a light source of energy efficiency class C</p>	<p>CE SmartScan wireless standards compliance</p>	<p>Yes 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</p>
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## Dimensions



View the range



Information is correct as of 22 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.