

## IP65 sealed low depth LED canopy luminaires

PSL 65 has been designed for the illumination of petrol forecourts. With two mounting methods, wattages and light distributions, PSL 65 offers an effective solution for every forecourt.

SmartScan versions are available with a sensor optimised for mounting heights of up to 8 metres. This maintains excellent occupancy detection and removes the need for control cabling.

Application: petrol station forecourts.

- Recessed or surface mounting options
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP65

Up to 140.1 LL/CW

### Lighting management

Lighting control system	Non-dimming SmartScan External	Emergency system	Non-emergency
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### Specification

Mounting	Recessed Surface	IP rating	IP65
Max presence detection height	8 m		

### Lighting

Optic	Clear cover	Lumen output	7,045 lm - 8,785 lm
Efficacy	Up to 140.1 LL/CW		

### Power

LED power	46 W - 60 W	Circuit power	51 W - 66 W
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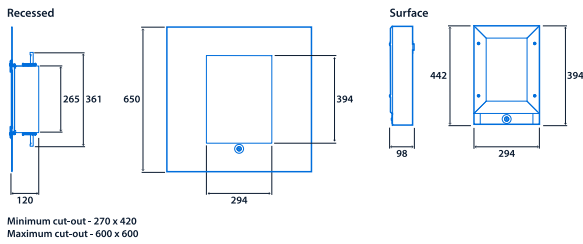
### LED characteristics

CRI	80+	Colour temperature	4000 K
Rated life (hours)	100 K - L70/B10		

## Compliance

UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of energy efficiency class B	SmartScan wireless standards compliance	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

## Dimensions



**View the range**

Information is correct as of 16 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.