

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

SMARTSCAN

LUXGUARD

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 |
|-----------|-------------|---------------|-------------|

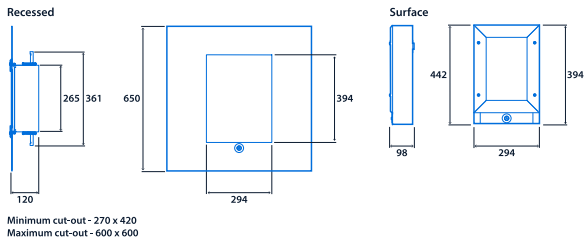
LED characteristics

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

Compliance

| | |
|---|--|
| 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 21 Nov 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.