

High efficiency LED pendant luminaires

Circular pendant luminaire with die-cast aluminium body and a choice of satin sparkle or opal diffuser. Direct and indirect illumination with red, green and blue uplight facility. Surface mounted option available.

Applications: Atriums, reception areas, retail, schools, stairwells.

- High efficiency satin sparkle or opal polycarbonate diffuser
- Direct/indirect illumination
- Uplight white as standard with red, green and blue options
- Supplied fully assembled
- Suspended or surface mounted versions
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

Notes: Emergency output on downlight only



IP40

Up to 127.1 LL/CW

SMARTSCAN

LUXGUARD

Lighting management

| | | | |
|-------------------------|---|------------------|--|
| Lighting control system | Dimming (DALI) Non-dimming SmartScan Internal | Emergency system | AutoTest Emergency Non-emergency SmartScan Emergency Standard Emergency |
|-------------------------|---|------------------|--|

Specification

| | | | |
|-------------------------------|----------------------|-----------|------|
| Mounting | Surface Suspended | IP rating | IP40 |
| Max presence detection height | 8 m | | |

Lighting

| | | | |
|----------|---|--------------|----------------------|
| Optic | Opal diffuser Satin sparkle diffuser | Lumen output | 6,705 lm - 14,395 lm |
| Efficacy | Up to 127.1 LL/CW | | |

Emergency data

| | | | |
|------------------------|-----------------|-----------------------|-----------------------------|
| Emergency lumen output | 420 lm - 460 lm | Emergency type | Maintained |
| Emergency duration | 3 hours | Battery specification | Nickel Metal Hydride (NiMH) |

Power

| | | | |
|-----------|--------------|---------------|--------------|
| LED power | 52 W - 100 W | Circuit power | 60 W - 116 W |
|-----------|--------------|---------------|--------------|

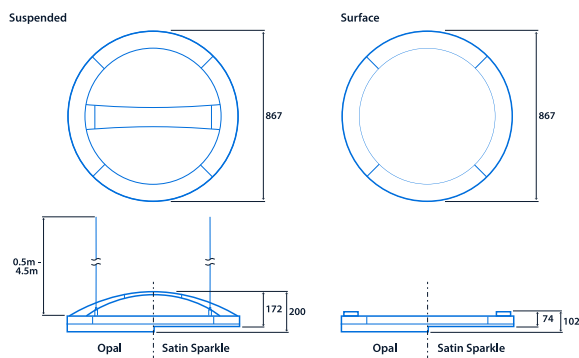
LED characteristics

| | | | |
|--------------------|-----------------|--------------------|--------|
| 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.