

## Circular luminaires suitable for surface or semi-recessed mounting

Circular, slim profile, surface mounted or semi-recessed luminaires with spun aluminium body. Opal, high efficiency satin or LED satin sparkle polycarbonate cover. LED versions available with optional red, green, blue (RGB) or white LEDs with light green tinted backlit halo ring.

Applications: corridors, general circulation areas, staircases, bedrooms and toilet areas.

- Opal or high efficiency satin sparkle effect fire-retardant polycarbonate diffuser
- Optional light green tinted backlight halo (RGB or white)
- Semi-recessed mounting option (see accessories for kit)
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

Notes: Backlight halo is switched in line with the main light source via the SmartScan system



IP40

Up to 165.2 LL/CW

### Specification

|              |                            |                               |           |
|--------------|----------------------------|-------------------------------|-----------|
| Mounting     | Surface                    | IP rating                     | IP40      |
| Nominal size | 350 mm dia.<br>450 mm dia. | Max presence detection height | Up to 8 m |

### Lighting

|          |   |              |                     |
|----------|---|--------------|---------------------|
| Optic    | Opal diffuser<br>Satin sparkle diffuser | Lumen output | 1,865 lm - 4,100 lm |
| Efficacy | Up to 165.2 LL/CW                       |              |                     |

### Emergency data

|                        |                |                       |   |
|------------------------|----------------|-----------------------|---|
| Emergency lumen output | 90 lm - 460 lm | Emergency type        | Maintained  |
| Emergency duration     | 3 hours        | Battery specification | Lithium Iron Phosphate (LiFePO4)<br>Nickel Metal Hydride (NiMH) |

### Power

|           |             |               |             |
|-----------|-------------|---------------|-------------|
| LED power | 13 W - 17 W | Circuit power | 16 W - 27 W |
|-----------|-------------|---------------|-------------|

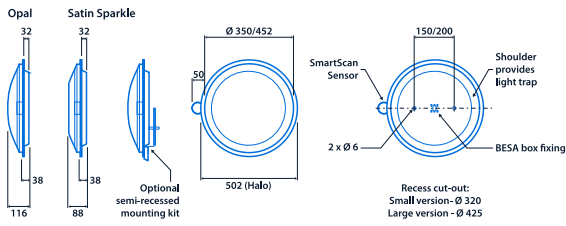
### LED characteristics

|                    |                 |                    |        |
|--------------------|-----------------|--------------------|--------|
| CRI                | 80+             | Colour temperature | 4000 K |
| Rated life (hours) | 100 K - L80/B10 |                    |        |

### Compliance

|                         |  |    |       |
|-------------------------|--|----|-------|
| UKCA                    | Yes  | CE | Yes   |
| Energy efficiency class | This product contains a light source of Thermoplastic rating energy efficiency class B |    | TP(a) |

### Dimensions





**View the range**



Information is correct as of 30-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.