

## Circular LED recessed downlighters

Recessed luminaires with injection moulded reflector finished white. Open reflector, IP40, impact rated and IP65 versions available alongside decorative drop glass versions.

Applications: Offices, corridors, reception areas, toilets and retail.

- Toughened/safety drop glass attachments provide a measure of light on the ceiling
- Optional reinforcing board with centre cut aperture
- Supplied with remote gear unit fitted with 2 m supply lead
- SmartScan Radar versions fitted with TEE connector for LCM wiring
- CRI 90 option available to special order
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



Up to IP65 (IP20 above ceiling)

IK10

Up to 121.5 LL/CW

 SMARTSCAN

 LUXGUARD

### Specification

|               |          |                               |                                 |
|---------------|----------|-------------------------------|---------------------------------|
| Mounting      | Recessed | IP rating                     | Up to IP65 (IP20 above ceiling) |
| Impact rating | IK10     | Max presence detection height | 4 m                             |

### Lighting

|              |                   |          |                   |
|--------------|-------------------|----------|-------------------|
| Lumen output | 925 lm - 2,790 lm | Efficacy | Up to 121.5 LL/CW |
|--------------|-------------------|----------|-------------------|

### Emergency data

|                        |                 |                       |                             |
|------------------------|-----------------|-----------------------|-----------------------------|
| Emergency lumen output | 285 lm - 375 lm | Emergency type        | Maintained                  |
| Emergency duration     | 3 hours         | Battery specification | Nickel Metal Hydride (NiMH) |

### Power

|           |            |               |             |
|-----------|------------|---------------|-------------|
| LED power | 8 W - 21 W | Circuit power | 10 W - 26 W |
|-----------|------------|---------------|-------------|

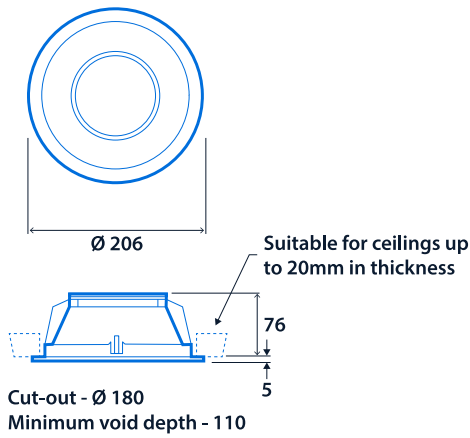
**LED characteristics**

|                    |                 |                    |                  |
|--------------------|-----------------|--------------------|------------------|
| CRI                | 80+             | Colour temperature | 3000 K<br>4000 K |
| Rated life (hours) | 100 K - L80/B10 |                    |                  |

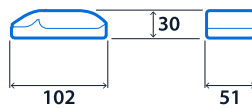
**Compliance**

|                         |   |    |     |
|-------------------------|---|----|-----|
| UKCA                    | Yes   | CE | Yes |
| Energy efficiency class | This product contains a light source of energy efficiency class C |    |     |

**Dimensions**

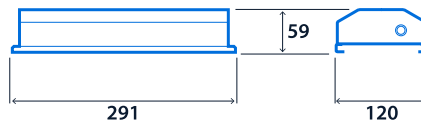


**Standard Remote Driver**



**Downlighter Power Unit**

for SmartScan Radar, SmartScan Radar Emergency, Emergency and AutoTest versions





Open



Frosted outer drop glass



Frosted inner drop glass



Light green tinted halo



IK10 polycarbonate



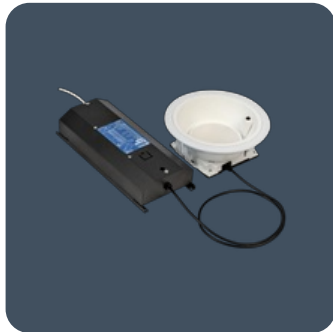
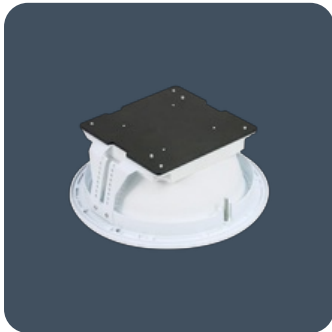
IP65 clear glass



IP65 frosted glass



IP65 / IK10 clear polycarbonate



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Information is correct as of 12-Feb-2025, 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.