# G3 Evo Pendant

## Suspended LED downlighters

A contemporary pendant downlighter with an injection-moulded reflector, the G3 Evo Pendant is available in black or white.

Part of the new G3 Evo family of downlighters, the G3 Evo Pendant is a striking choice for a range of applications. The pendant luminaire is rated IP40 as standard, with more robust, impact-resistant IP66 versions also available.

The G3 Evo Pendant offers superb energy efficiency and functionality. Like the rest of the G3 Evo range, it is engineered to support the principles of the circular economy and combines high performance, sustainability and exceptional versatility. G3 Evo Pendant is manufactured from an impressive 69% recycled materials.

Applications: staircase, entrance spaces, offices, corridors, reception areas, toilets, retail, and external canopies.

- High-efficiency suspended downlighters with optional integral SmartScan sensor
- IP66/IK10 variants suitable for external use
- Choice of black or white reflector colour
- Suspended with easily adjustable wire suspensions (3 m maximum suspension distance). Power cable not included.
- Die-cast, powder-coated aluminium body
- CRI 90 LEDs with enhanced R9 value available to special order
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



**Up to IP66** **IK10** **Up to 152.5 LL/CW** SMARTSCAN LUXGUARD

## Specification

| | | | |
|---|---|---|---|
| Mounting | **Suspended** | IP rating | **Up to IP66** |
| Impact rating | **IK10** | Max presence detection height | **8 m** |

## Lighting

| | | | |
|---|---|---|---|
| Distribution | **Area** | Lumen output | **1,145 lm - 4,075 lm** |
| Efficacy | **Up to 152.5 LL/CW** | | |

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## Emergency data

| | | | |
|---|---|---|---|
| Emergency lumen output | **340 lm - 435 lm** | Emergency type | **Maintained** |
| Emergency duration | **3 hours** | Battery specification | **Lithium Iron Phosphate (LiFePO4)** |

## Power

| | | | |
|---|---|---|---|
| LED power | **8 W - 25 W** | Circuit power | **10 W - 28 W** |

## Construction

| | | | |
|---|---|---|---|
| Housing | **High pressure die-cast aluminium body** | Finish | **Full polyester powder coat** |
| Body colour | **Black (RAL 9017)**<br>**White (RAL 9016)** | Reflector colour | **Black reflector**<br>**White reflector** |

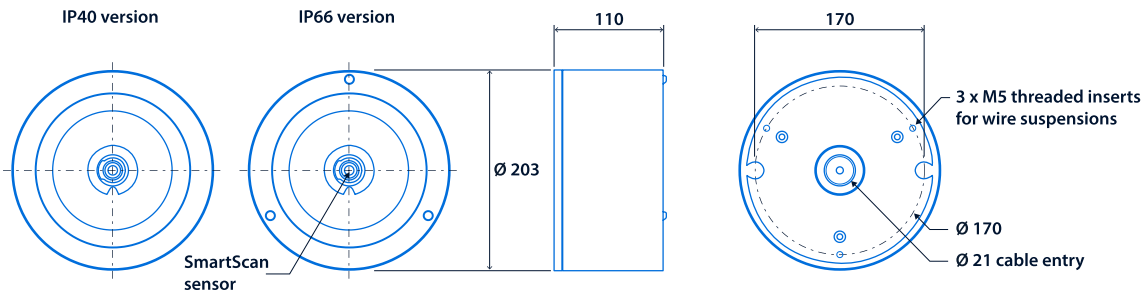
## LED characteristics

| | | | |
|---|---|---|---|
| CRI | **80+** | Colour temperature | **3000 K**<br>**4000 K** |
| Rated life (hours) | **100 K - L90/B10** | LED protection | **LUX Guard** |
| Driver efficiency | **>88%** | Replaceable light source | **No** |
| Power factor | **>0.95** | MacAdam ellipse | **3 Step** |
| Flicker metric | **IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4** | | |

## Compliance

| | | | |
|---|---|---|---|
| UKCA | **Yes** | CE | **Yes** |
| C-Tick (Aus) | **Yes** | | |

# Dimensions



# G3 Evo Pendant

## Range

| Emergency system (optional) | Product version | LED power | Reflector | Mounting | Lighting control system |
|---|---|---|---|---|---|
| **W** SmartScan Emergency* | **GT** IP40 | **08** 8 W | **W** White | **P** Pendant | **S** SmartScan Internal |
| **E** Standard Emergency** | **GTX** IP66/IK10 | **12** 12 W | **B** Black | | **A** Dimming (DALI) |
| | | **18** 18 W | | | **L** Non-dimming |
| | | **25** 25 W *** | | | |

* **Only** available with **S** control type ** **Only** available with **A / L** control type *** **Not** available with **W / E** emergency systems

**3000 K versions** - suffix catalogue number with **C830**

E.g. **WGTX08WPS** = SmartScan Emergency / IP66/IK10 / 8 W / White reflector / Pendant / SmartScan Internal



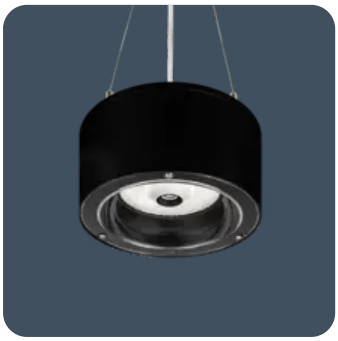
White IP40 version



Black IP66 version

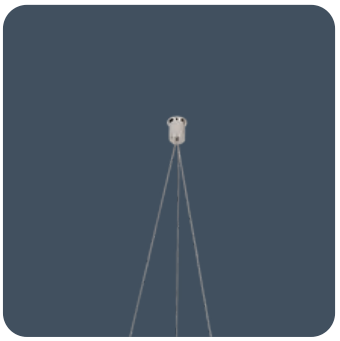


White IP40 version with SmartScan



Black IP66 version with SmartScan





## Click or scan here

**View G3 Evo Pendant variants using our online filtering tool**



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