

## LED vandal-resistant luminaires

Luminaires suitable for internal or external use. Strong high-pressure die-cast aluminium body and flame-retardant polycarbonate cover. Edge-lit design distributes the light where it is needed reducing light pollution. Maintained emergency versions and microwave detector versions are available.

Applications: security areas, precincts, subways, passages and corridors.

- Strong high-pressure die-cast LM2 aluminium body
- 3 mm fire-retardant polycarbonate cover
- Two distribution versions optimised for wall or ceiling mounting
- Tamper-resistant cover screws as standard
- Optional bezel trim for semi-recessed mounting
- Microwave presence detector versions with stand-by light level feature
- SmartScan emergency version with wireless test status reporting
- Optional photocell control (not suitable for ceiling, semi-recessed or cornice mounting)



IP66

IK10

Up to 113.1 LL/CW

SMARTSCAN

LUXGUARD

## Specification

|               |         |                               |       |
|---------------|---------|-------------------------------|-------|
| Mounting      | Surface | IP rating                     | IP66  |
| Impact rating | IK10    | Max presence detection height | 2.4 m |

## Lighting

|          |                   |              |                     |
|----------|-------------------|--------------|---------------------|
| Optic    | Clear cover       | Lumen output | 1,535 lm - 2,035 lm |
| Efficacy | Up to 113.1 LL/CW |              |                     |

## Emergency data

|                        |                 |                       |                             |
|------------------------|-----------------|-----------------------|-----------------------------|
| Emergency lumen output | 220 lm - 250 lm | Emergency type        | Maintained                  |
| Emergency duration     | 3 hours         | Battery specification | Nickel Metal Hydride (NiMH) |

## Power

|           |             |               |             |
|-----------|-------------|---------------|-------------|
| LED power | 12 W - 16 W | Circuit power | 15 W - 18 W |
|-----------|-------------|---------------|-------------|

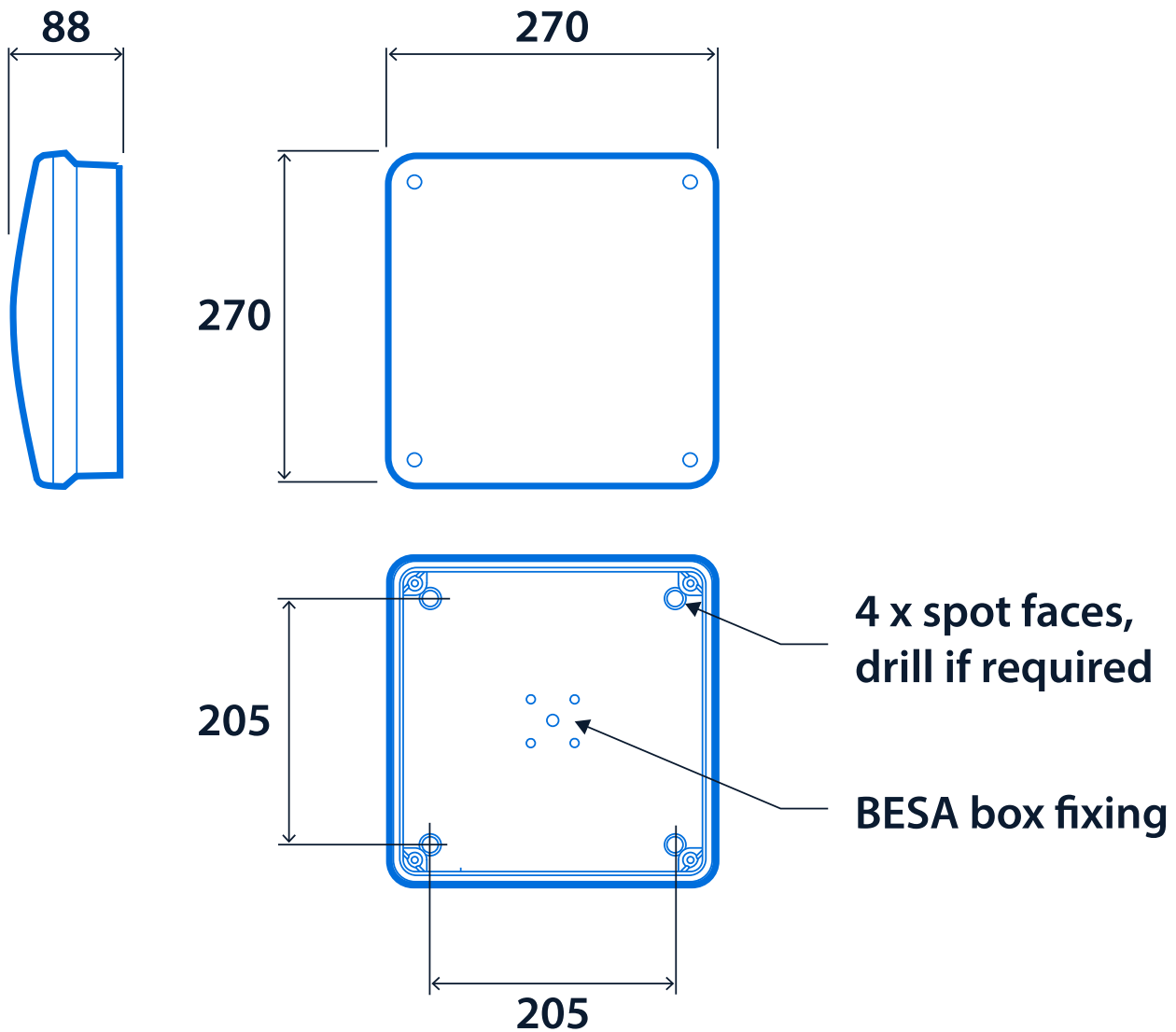
## LED characteristics

|                    |                 |                    |        |
|--------------------|-----------------|--------------------|--------|
| 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 energy efficiency class B |    |     |

## Dimensions





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Information is correct as of 29 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.