## **Prismalette Pro**



#### 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





#### Lighting management

Lighting control system

Microwave Non-dimming

Photocell (non-dimming)

**Emergency system** 

AutoTest Emergency Non-emergency SmartScan Emergency Standard Emergency

#### **Specification**

Mounting
Impact rating

Surface IK10 IP rating

Max presence detection height

IP66 2.4 m

## Lighting

Optic Efficacy Clear cover

Up to 113.1 LL/CW

Lumen output

1,535 lm - 2,035 lm

#### **Emergency data**

Emergency lumen output Emergency duration 220 lm - 250 lm

3 hours

Emergency type
Battery specification

Maintained

Nickel Metal Hydride (NiMH)

#### **Power**

LED power

12 W - 16 W

Circuit power

15 W - 18 W

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#### **LED characteristics**

CRI 80+ Colour temperature 4000 K

Rated life (hours) 100 K - L80/B10

### Compliance

UKCA Yes CE Yes

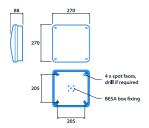
Energy efficiency class This product contains a light source of SmartScan wireless standards

energy efficiency class B 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**





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.