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





Specification

MountingSurfaceIP ratingIP 66Impact ratingIK10Max presence detection height2.4 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

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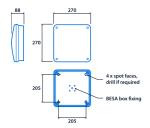
Compliance

UKCA Yes CE Yes

Energy efficiency class This product contains a light source of

energy efficiency class B

Dimensions





Information is correct as of 20 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.