Prismalette



Vandal-resistant luminaires

Luminaires suitable for internal or external use. Strong high-pressure die-cast aluminium body with flame-retardant polycarbonate cover. Photocell, SmartScan Radar and maintained emergency versions available.

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

- Tamper-resistant cover screws as standard
- Optional photocell control
- Optional bezel trim for semi-recessed mounting
- Complies with M.O.D. JSP482 Chapter 8 Document for 'Category C' areas
- Microwave presence detector option with stand-by light level feature
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

Notes: Photocell options are not suitable for semi-recessed or cornice mounting



IP65

IK11

Up to 125.4 LL/CW





Specification

Mounting Surface IP rating IP65
Impact rating IK11 Max presence detection height Up to 4 m

Lighting

Optic Low profile satin cover Lumen output 1,645 lm - 2,395 lm

Satin cover

Efficacy Up to 125.4 LL/CW

Emergency data

Emergency lumen output 340 lm - 380 lm Emergency type Maintained

Emergency duration 3 hours Battery specification Lithium Iron Phosphate (LiFePO4)

Nickel Metal Hydride (NiMH)

Power

LED power 11 W - 16 W Circuit power 14 W - 20 W

LED characteristics

CRI 80+ Colour temperature 4000 K

Rated life (hours) 100 K - L80/B10

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Compliance

UKCA Yes CE

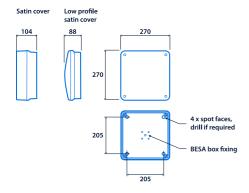
Energy efficiency class This product contains a light source of MOD compliance

energy efficiency class B

Yes

JSP482 Chapter 8 Document for 'Category C' areas

Dimensions





Information is correct as of 21 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.