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
- 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

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

Lighting

Low profile satin cover Optic Lumen output

Satin cover

Efficacy Up to 125.4 LL/CW

1,645 lm - 2,395 lm

Emergency data

340 lm - 380 lm Maintained **Emergency lumen output Emergency type**

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

Nickel Metal Hydride (NiMH)

Power

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

LED characteristics

CRI **80**+ Colour temperature 4000 K

Rated life (hours) 100 K - L80/B10



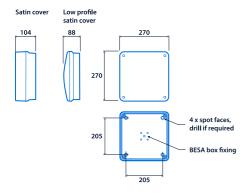
Compliance

MOD compliance

JSP482 Chapter 8 Document for 'Category C' areas SmartScan wireless standards 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 23 Nov 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.