Prismalette 360



Vandal-resistant circular luminaires

Circular luminaires with high efficiency satin diffuser suitable for internal or external use. Strong high-pressure die-cast aluminium body with flame-retardant polycarbonate cover. SmartScan Radar, microwave presence detector, photocell and maintained emergency versions available.

Applications: internal and external lighting for communal residential buildings, security lighting, roof top, public staircases, pathway highlighting for schools, hospitals and other public buildings.

- Strong high-pressure die-cast LM6 aluminium body and bezel
- Plain or hooded options with high efficiency fire-retardant satin polycarbonate diffuser
- Concealed 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 versions with stand-by light level feature
- SmartScan Radar versions with sensor discretely hidden behind the cover



IP66

IK11

Up to 118.2 LL/CW





Specification

Mounting Surface IP rating **IP66**

IK11 Impact rating Max presence detection height Up to Wall 2.5 m / Ceiling 4 m

Lighting

Satin diffuser 640 lm - 2,245 lm Optic Lumen output

Up to 118.2 LL/CW Efficacy

Emergency data

350 lm - 360 lm Maintained **Emergency lumen output** Emergency type

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

Nickel Metal Hydride (NiMH)

Power

LED power 4 W - 16 W Circuit power 6 W - 19 W

LED characteristics

CRI 80+ Colour temperature 4000 K

Rated life (hours) 100 K - L80/B10



Compliance

UKCA Yes CE

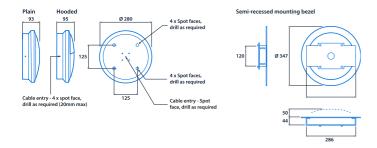
Energy efficiency class This product contains a light source of MOD compliance

energy efficiency class C

Yes

JSP482 Chapter 8 Document for 'Category C' areas

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.