Arcadian



Ligature-resistant luminaires

Circular wall or ceiling mounted extremely impact-resistant LED luminaires for internal or external use. Strong spun steel body and 5 mm thick flame-retardant polycarbonate cover. SmartScan Radar, integral nightlight and maintained emergency versions available.

Applications: Mental healthcare, custodial, internal car parks and associated walkways and staircases.

- Ligature-resistant design
- Anti-pick sealant can be used to seal the body whilst still allowing the cover to be removed for maintenance
- Tamper-resistant T25 pin Torx screw fixings
- Integral night light option
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

Notes: Finished white (RAL 9010) as standard. Other colour options are available to special order.





Specification

Mounting Surface IP rating IP66 Impact rating IK11 4 m Max presence detection height

Lighting

2,555 lm - 3,565 lm Efficacy Up to 108.2 LL/CW Lumen output

Emergency data

Emergency lumen output 345 lm - 365 lm Emergency type Maintained **Emergency duration** 3 hours **Battery specification**

Nickel Metal Hydride (NiMH)

Power

LED power 21 W - 27 W Circuit power 25 W - 34 W

LED characteristics

CRI 80+ Colour temperature 3000 K 4000 K

Rated life (hours) 100 K - L80/B10

Compliance

UKCA Yes CE Yes

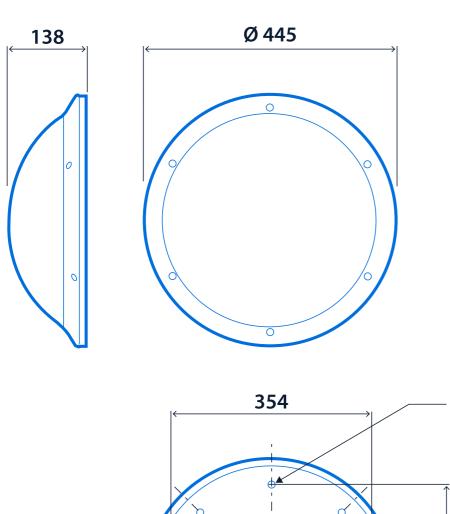
Energy efficiency class This product contains a light source of

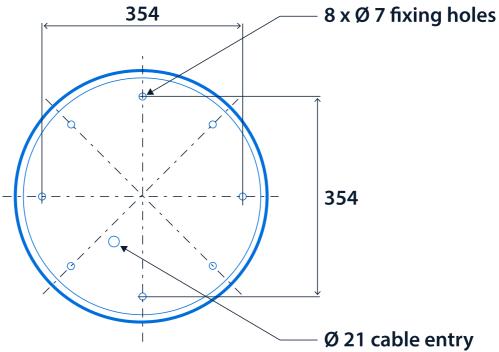
energy efficiency class C

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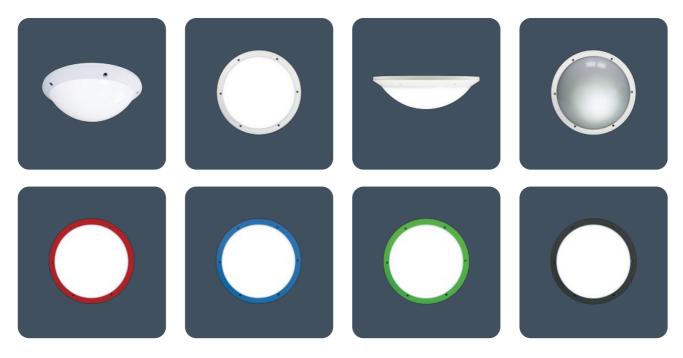
Dimensions





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