

Circular anti-ligature recessed LED downlighters

Circular recessed anti-ligature luminaires. Choice of clear or satin 4 mm thick polycarbonate diffuser secured via strong spun steel ring using tamper-resistant pin Torx screws. SmartScan Radar and maintained emergency versions available.

- Anti-pick sealant can be used to seal the mounting bezel whilst still allowing the luminaire to be removed for maintenance
- Cover secured using tamper-resistant T20 pin Torx screws
- Supplied with remote gear unit fitted with 2 m supply lead
- SmartScan Radar versions with sensor discretely hidden behind the cover



IP65 (IP20 above ceiling)

IK10

Up to 106.5 LL/CW





Specification

Mounting Recessed IP rating IP65 (IP20 above ceiling)
Impact rating IK10 Max presence detection height 4 m

Lighting

Optic Clear cover Lumen output 835 lm - 1,940 lm

Satin cover

Efficacy Up to 106.5 LL/CW

Emergency data

Emergency lumen output 260 lm - 330 lm Emergency type Maintained

Emergency duration 3 hours Battery specification Nickel Metal Hydride (NiMH)

Power

LED power 8 W - 16 W Circuit power 10 W - 19 W

LED characteristics

CRI 80+ Colour temperature 4000 K

Rated life (hours) 63 K - L80/B10

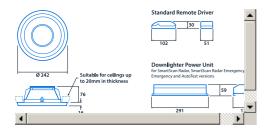


Compliance

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.