

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
SMARTSCAN
LUXGUARD

Lighting management

Lighting control system	Dimming (DALI) Non-dimming SmartScan Radar	Emergency system	AutoTest Emergency Non-emergency SmartScan Emergency Standard Emergency
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Specification

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

Lighting

Optic	Clear cover Satin cover	Lumen output	835 lm - 1,940 lm
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
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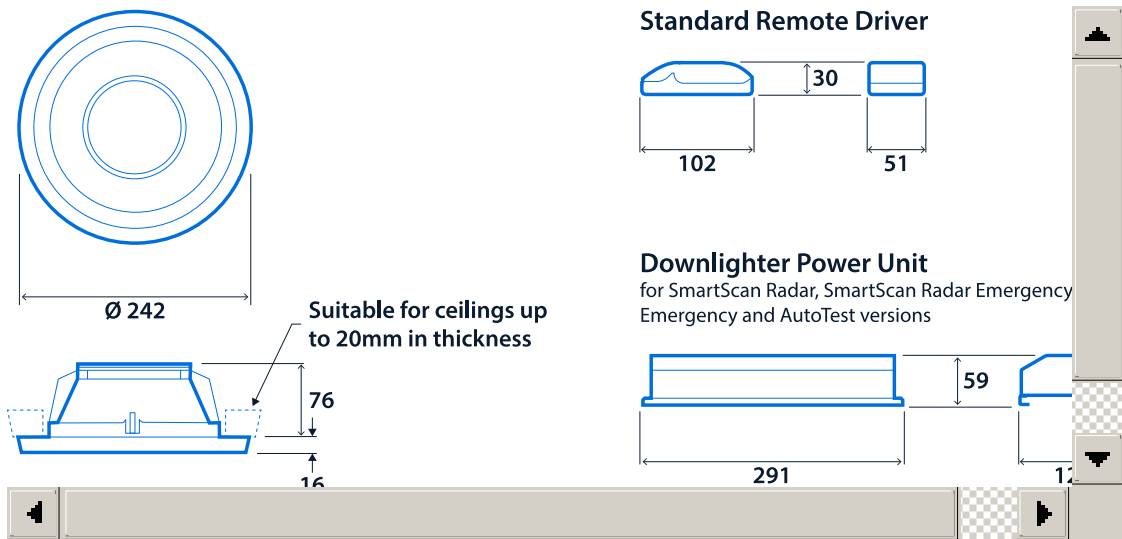
LED characteristics

CRI	80+	Colour temperature	4000 K
Rated life (hours)	63 K - L80/B10		

Compliance

UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of energy efficiency class C	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



Accessories

Product code	Description	Weight
KEY16975	T20 pin Torx bit - Suitable for magnetic bit holder	-

