G2 AL Thorlux

Recessed anti-ligature low wattage LED downlighters with remote control gear

Circular recessed anti-ligature luminaires. Choice of satin or clear prismatic 3 mm thick polycarbonate diffuser secured via high-pressure die-cast aluminium bezel using tamper-resistant pin Torx screws.

- Choice of 3mm thick prismatic polycarbonate or satin polycarbonate lens
- Remote phosphor mixing chamber
- Supplied with remote gear unit fitted with 2 m lead
- Cover secured using tamper-resistant T10 pin Torx screws



IP44 (IP20 above ceiling)

IK09

Up to 48.6 LL/CW

LED PROTECT

Lighting management

Lighting control system

Dimming (DALI) Non-dimming **Emergency system**

AutoTest Emergency Non-emergency Standard Emergency

Specification

Mounting
Impact rating

Recessed

IK09

IP rating

IP44 (IP20 above ceiling)

Lighting

Optic

Efficacy

Prismatic diffuser Satin diffuser

Up to 48.6 LL/CW

Lumen output

325 lm - 670 lm

Emergency data

Emergency lumen output

Emergency duration

85 lm 3 hours Emergency type
Battery specification

Maintained

Nickel Metal Hydride (NiMH)

Power

LED power

6 W - 12 W

Circuit power

7 W - 14 W



LED characteristics

CRI 80+ Colour temperature 4000 K

Rated life (hours) 100 K - L90/B10

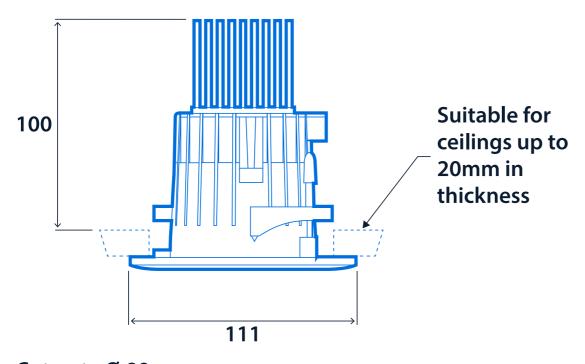
Compliance

UKCA Yes CE Yes

Energy efficiency class This product contains a light source of

energy efficiency class C

Dimensions



Cut out - Ø 89

Minimum void depth for emergency and AutoTest versions - 165

Accessories

Product code	Description	Weight
KEY16974	T10 pin Torx bit - Suitable for magnetic bit holder	-



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