Cobalt AL



Circular anti-ligature surface LED luminaires

Circular surface anti-ligature and impact-resistant luminaires. Satin polycarbonate cover secured via spun aluminium bezel using tamper-resistant pin Torx screws.

- Strong high-pressure die-cast LM2 aluminium body and cover frame
- High efficiency fire-retardant satin polycarbonate diffuser
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit













Specification

Mounting Surface IP rating IK10 Impact rating

Max presence detection height

Lighting

Satin diffuser Optic Efficacy 103.5 LL/CW

Lumen output

2,070 lm

IP66

4 m

Emergency data

Maintained Emergency lumen output 290 lm Emergency type

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

Power

16 W 20 W LED power Circuit power

LED characteristics

CRI Colour temperature 4000 K 80+

Rated life (hours) 100 K - L80/B10

Cobalt AL

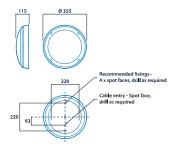


Compliance

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 21-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.