Cobalt



IP66 circular luminaires

Circular wall mounted aluminium body luminaires with a high efficiency satin polycarbonate cover and a choice of four cover frame styles. SmartScan Radar and maintained emergency versions available.

Applications: external pathway highlighting for schools, hospitals, retail, and other commercial environments. Anti-ligature versions available.

- Strong high-pressure die-cast LM2 aluminium body and cover frame
- High efficiency fire-retardant satin polycarbonate diffuser
- Complies with M.O.D. JSP482 Chapter 8 Document for 'Category C' areas
- Photocell option
- Microwave presence detection option with stand-by light level feature
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP66	IK10	Up to 106.4 LL/CW	S M A R T S C A N	🗘 LUX GUARD

Specification

Mounting	Surface	IP rating	IP66	
Impact rating	IK10	Max presence detection height	Up to Wall 2.5 m / Ceiling 4 m	
Lighting				
Optic	Satin diffuser	Lumen output	855 lm - 2,070 lm	
Efficacy	Up to 106.4 LL/CW			
Emergency data				
Emergency lumen output	135 lm - 290 lm	Emergency type	Maintained	
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)	
Power				
LED power	11 W - 16 W	Circuit power	14 W - 20 W	
LED characteristics				
CRI	80+	Colour temperature	4000 K	
Rated life (hours)	100 K - L80/B10			

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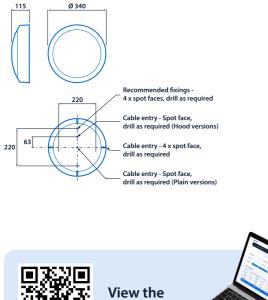


Compliance

UKCA Energy efficiency class

Yes CE This product contains a light source of MOD compliance energy efficiency class B This product contains a light source of energy efficiency class C Yes JSP482 Chapter 8 Document for 'Category C' areas

Dimensions



range



Information is correct as of 20-Dec-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.