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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





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

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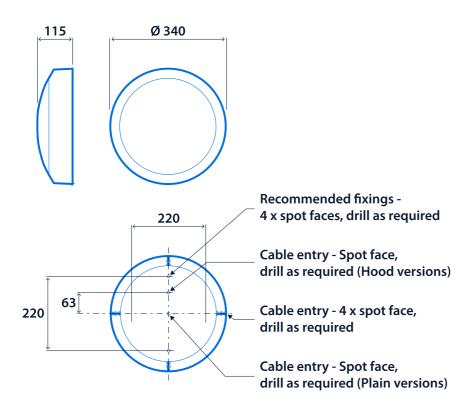


'Category C' areas

LED characteristics

CRI	80+	Colour temperature	4000 K
Rated life (hours)	100 K - L80/B10		
Compliance			
UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source	MOD compliance	JSP482 Chapter 8 Document for

Dimensions



of energy efficiency class B

This product contains a light source of energy efficiency class C



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