# Mercian



#### High performance wall mounted luminaires

Vandal resistant luminaires photometrically designed to achieve wide luminaire spacing. Die-cast aluminium body with impactresistant, flame-retardant UV stabilised prismatic polycarbonate cover.

Applications: walkways and entrance areas, commercial premises, educational institutes and hospital/healthcare buildings.

- Strong pressure die-cast LM2 aluminium body prevents distortion when fixing and preserves IP rating
- Spacings up to six times mounting height
- Optional photocell control
- Tamper-resistant cover screws available
- Simple to fix using external stainless-steel brackets and two lower points, all external to gasket line to preserve IP rating
- Complies with M.O.D. JSP482 Chapter 8 Document for 'Category C' areas
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP65	IK10	110 LL/CW	S M A R T S C A N	<b>LUX</b> GUARD
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#### Specification

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Mounting	Surface	IP rating	IP65
Impact rating	IK10	Max presence detection height	8 m
Lighting			
Optic	Prismatic cover	Lumen output	3,300 lm
Efficacy	110 LL/CW		
Emergency data			
Emergency lumen output	250 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)
Power			
LED power	26 W	Circuit power	30 W

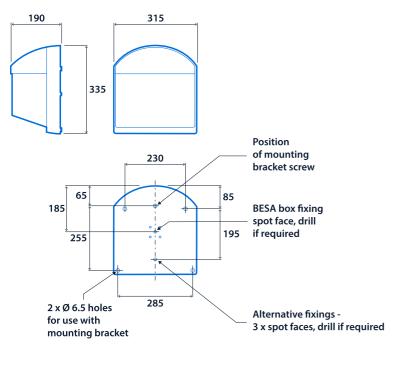
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#### LED characteristics

CRI	80+	Colour temperature	4000 K 5700 K
Rated life (hours)	100 K - L70/B10		
Compliance			
UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of energy efficiency class B		

### Dimensions





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