# Mercian

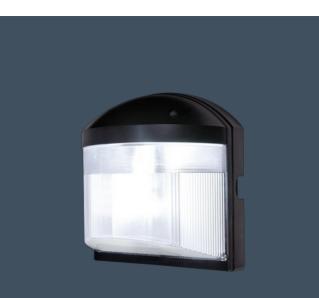


### High performance wall mounted luminaires

Vandal resistant luminaires photometrically designed to achieve wide luminaire spacing. Die-cast aluminium body with impact-resistant, 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	🗘 L U X G U A R D

#### Specification

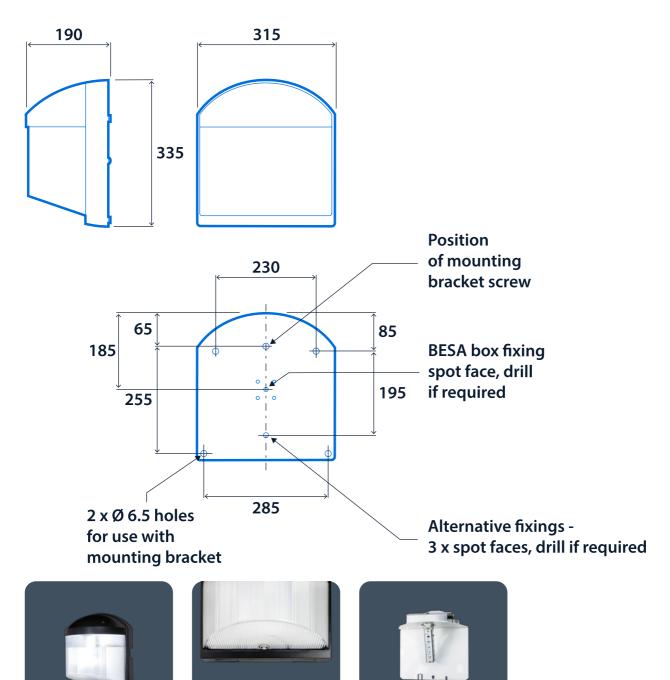
specification				
Mounting	Surface	IP rating	IP65	
Impact rating	IK10	Max presence detection height	8 m	
Lighting				
Optic	Prismatic cover	Lumen output	3,300 lm	
Efficacy	110 LL/CW			
Emergency data				
Emergency lumen output	250 lm	Emergency type	Maintained	
Emergency duration	3 hours	Battery specification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

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### Dimensions



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