Kanby Evo



Narrow body LED controller luminaires

Narrow unobtrusive LED luminaire designed for rapid installation. All versions have the facility for conduit entry at either end as standard, with no additional drilling or cutting required. BESA fixings are located at 600mm centres with multiple cable entries to enable retrofitting without the need to modify the luminaire.

Applications: Hospital, schools, social housing, data centres.

- Polycarbonate diffuser: Carefully controlled nanoprism optic version for EN12464-1 / LG7 (<3000 cd/m² @ 65°) compliance or opal version
- Fire-retardant external plastic parts
- Designed to exclude dust, dirt and flies
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit





Specification

Mounting Nominal size	Surface 1200mm 1500mm	IP rating Max presence detection height	IP40 8 m
Lighting			
Optic Efficacy	Low glare diffuser Opal diffuser Up to 138.8 LL/CW	Lumen output	2,190 lm - 6,510 lm
Emergency data			
Emergency lumen output Emergency duration	330 lm - 380 lm 3 hours	Emergency type Battery specification	Maintained Nickel Metal Hydride (NiMH)
Power			
LED power	15 W - 43 W	Circuit power	19 W - 49 W
LED characteristics			
CRI Rated life (hours)	80+ 90 K - L80/B10	Colour temperature	4000 K

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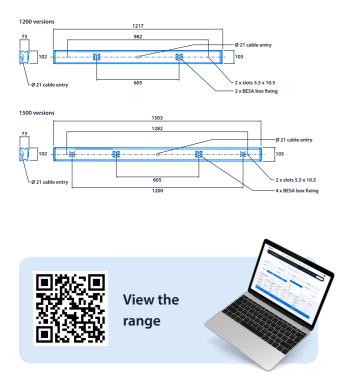
Yes

Compliance

UKCA Energy efficiency class

Yes CE This product contains a light source of energy efficiency class B

Dimensions



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.