Welby XL



High efficiency easy install luminaires for industry

The Welby XL is an to easy install, highly efficient luminaire for data centres, factory assembly areas and workshops. High-performance optics with broad or narrow distribution options deliver light to where it is needed most. SmartScan and integral emergency versions are available.

Applications: data centres, factory assembly areas, workshops, distribution and storage areas.

- Narrow and broad optical distribution options
- Individual lenses provide low glare
- Versatile external mounting brackets for easy installation
- Hinged access to gear compartment
- Factory fitted 4-core through wiring option (alternative configurations to special order)
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit









Specification

Mounting Surface IP rating IP20 Nominal size 1500 mm Max presence detection height 8 m

Lighting

4,400 lm - 10,975 lm Efficacy Up to 186.2 LL/CW Lumen output

Emergency data

Emergency lumen output 675 lm - 690 lm Emergency type Maintained

Emergency duration 3 hours **Battery specification** Nickel Metal Hydride (NiMH)

Power

LED power 22 W - 64 W Circuit power 24 W - 67 W

LED characteristics

CRI 80+ Colour temperature 4000 K

Rated life (hours) 100 K - L70/B10

Compliance

UKCA CE Yes Yes

Energy efficiency class This product contains a light source of

energy efficiency class B

Welby XL



Dimensions





Click or scan here

View Welby XL variants using our online filtering tool



Information is correct as of 29-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.