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



IP20 Up to 186.2 LL/CW





Specification

Mounting Surface IP rating IP20

Nominal size 1500 mm Max presence detection height 8 m

Lighting

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

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

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LED characteristics

 CRI
 80+
 Colour temperature
 4000 K

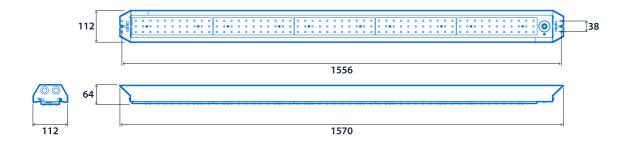
Rated life (hours) 100 K - L70/B10

Compliance

UKCA Yes CE Yes

C-Tick (Aus) Yes

Dimensions





Click or scan here

View Welby XL variants using our online filtering tool



Information is correct as of 22 Jan 2025, 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.