Welby XL

Thorlux Lighting

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   SMARTSCAN   LUXGUARD

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**
Energy efficiency class	**This product contains a light source of energy efficiency class B**		

Dimensions
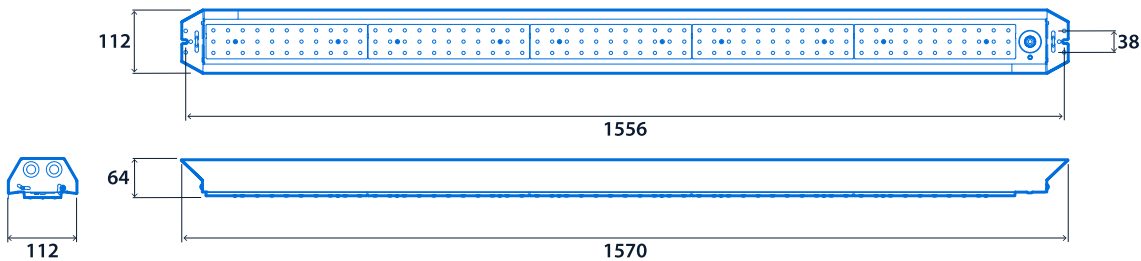
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