Exit Sign XL

LED wall-mounted exit signs for increased viewing distance

Like its smaller sibling, the Thorlux Exit Sign XL is designed for purely functional, uncomplicated escape signage.

Exit Sign XL is a large-format emergency exit luminaire, available in maintained or non-maintained versions with a choice of legends and increased viewing distance. Additionally, SmartScan wireless versions are available.

Applications: offices, retail, and schools.

- Extremely long LED lifetime, up to 100,000 hours
- 60 m maximum viewing distance in accordance with BS EN 1838
- Three hour, maintained emergency operation
- Choice of ISO 7010 legends
- Simple to install, full status reporting SmartScan wireless communication versions



IP20 SMARTSCAN

Specification

Mounting	**Surface**	IP rating	**IP20**

Emergency data

Legend type	**ISO 7010 arrow down** **ISO 7010 arrow left** **ISO 7010 arrow left / right double sided** **ISO 7010 arrow right** **ISO 7010 arrow up**	Maximum viewing distance	**60 m**
Emergency type	**Maintained (wire link may be removed to enable non-maintained operation)**	Emergency duration	**3 hours**
Battery specification	**Lithium Iron Phosphate (LiFePO4)**		

Power

LED power	**3 W**	Circuit power	**4 W - 4.5 W**

Exit Sign XL

Construction

Housing	**Zinc coated steel body**	Body colour	**White**
Optical assembly	**Opal legend panel**		

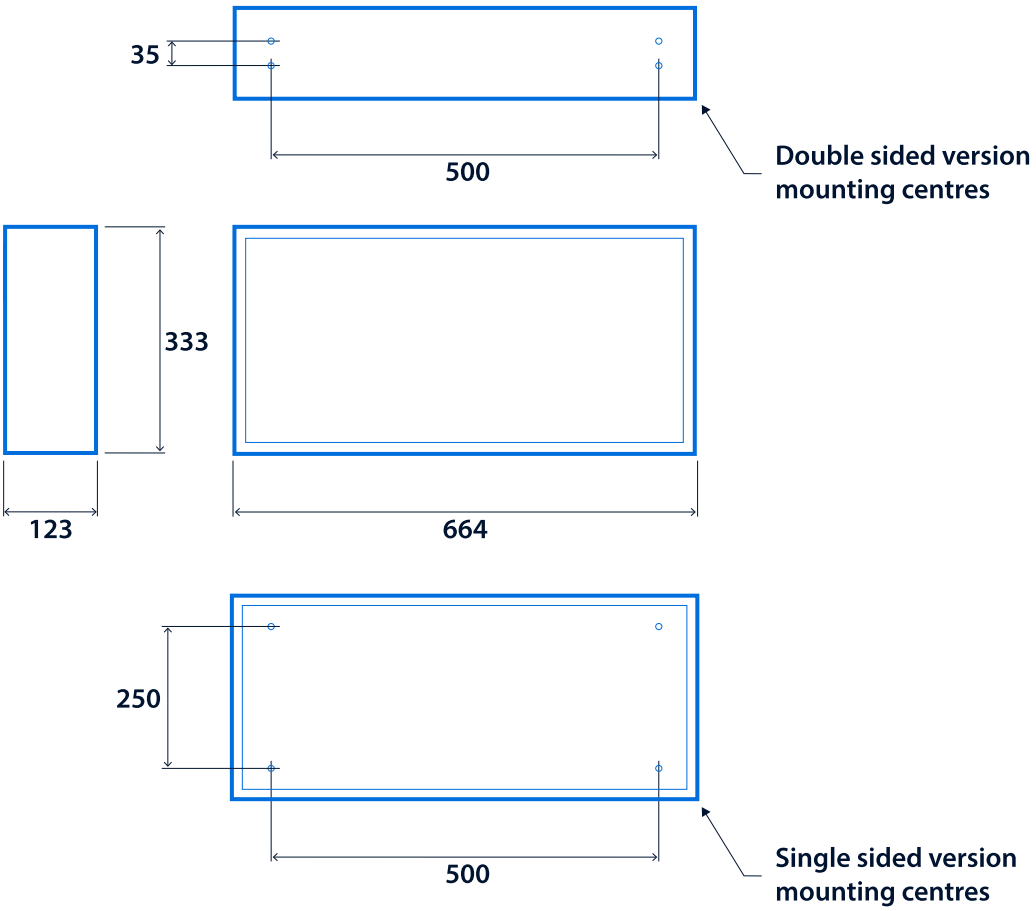
LED characteristics

Colour temperature	**4000 K**

Compliance

UKCA	**Yes**	CE	**Yes**

Dimensions



Exit Sign XL

Range

Description	Emergency system	CAT. No.	Emergency duration	Emergency type
ISO 7010 arrow left	**W / D / E**	**EX20511**	3 hour	Maintained *
ISO 7010 arrow right	**W / D / E**	**EX20512**	3 hour	Maintained *
ISO 7010 arrow down	**W / D / E**	**EX20513**	3 hour	Maintained *
ISO 7010 arrow up	**W / D / E**	**EX20514**	3 hour	Maintained *
ISO 7010 arrow left / right double sided	**W / D / E**	**EX20515** **	3 hour	Maintained *

* Wire link may be removed to enable non-maintained operation ** Only available on ceiling mounting versions

Emergency system - prefix catalogue number with **W** SmartScan Emergency / **D** DALI / Self-Test Emergency / **E** Standard Emergency

E.g. **WEX20511** = ISO 7010 arrow left / SmartScan Emergency

Spares

Product code	Description	Weight
EMB910	Lithium Iron Phosphate (LiFePO4) battery - End of life batteries can be returned to Thorlux for recycling	0.15 kg



Click or scan here

View Exit Sign XL variants using our online filtering tool



Information is correct as of 10-Nov-2026, 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.