

Increased viewing distance LED wall mounted exit signs

Large format maintained or non maintained emergency exit luminaires with a choice of legends and increased viewing distance. SmartScan wireless versions available.

- 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

0 LL/CW

SMART-SCAN

Lighting management

Emergency system	AutoTest Emergency SmartScan Emergency Standard Emergency
------------------	---

Specification

Mounting	Surface	IP rating	IP20
----------	---------	-----------	------

Emergency data

Legend type	ISO 7010 arrow down ISO 7010 arrow left 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	Nickel Metal Hydride (NiMH)		

Power

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

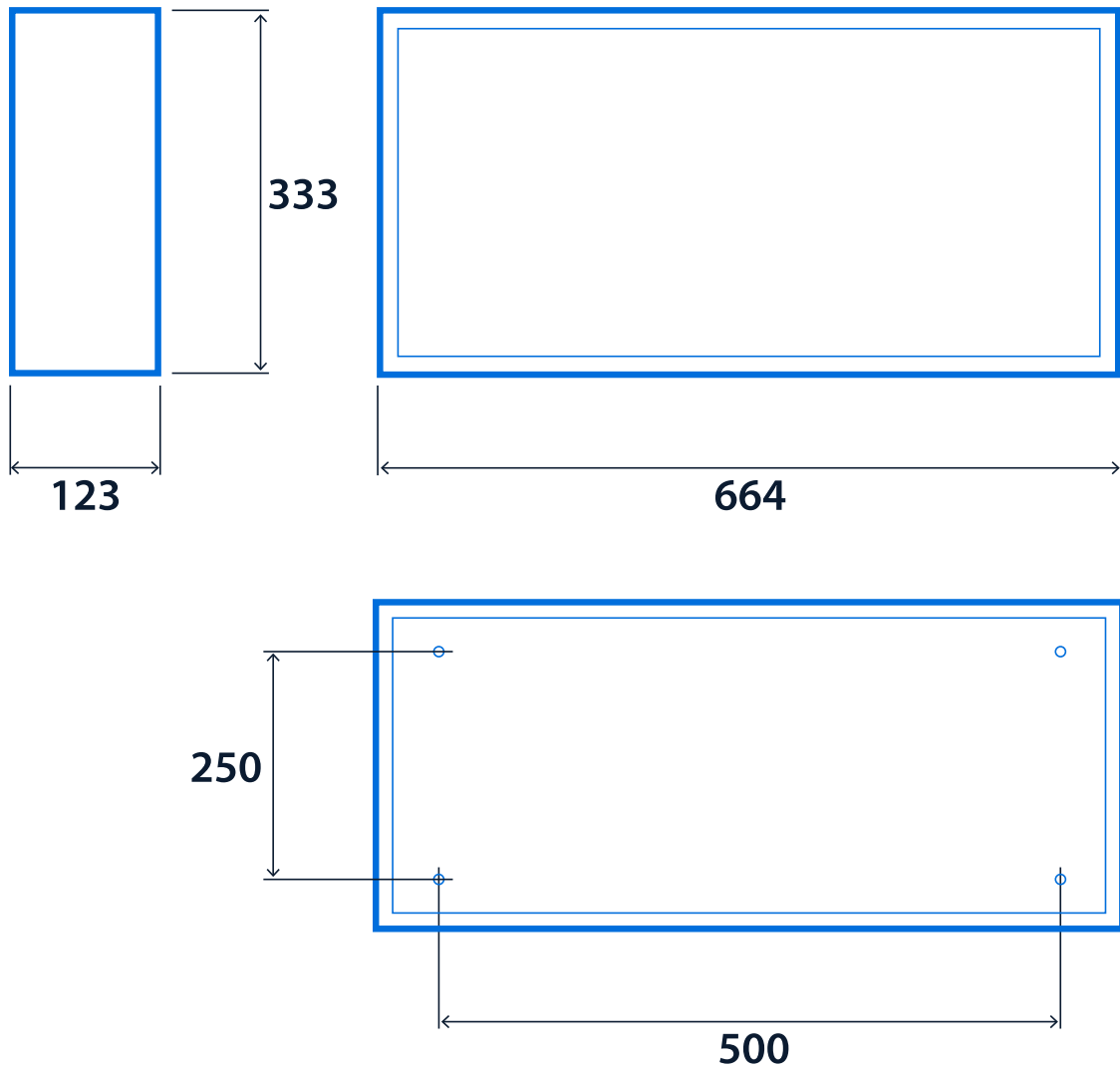
LED characteristics

Colour temperature 4000 K

Compliance

UKCA	Yes	CE	Yes
SmartScan wireless standards compliance	Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014. Thorlux Patented Wireless Technology - GB2575724		

Dimensions



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



View the range

