

Architectural emergency exit sign with SmartScan wireless technology

Architectural surface or recessed mounted emergency exit sign. Combination of SmartScan wireless technology and Lithium Iron Phosphate (LiFePO4) battery, this durable and reliable signage adds elegance and style to all applications. Available in black or white colour options with three hour, maintained operation and functional downlight element to illuminate points of emphasis.

Applications: commercial environments, education, healthcare and retail.

- Versatile mounting options to fulfil all installation requirements
- Extremely long LED lifetime, up to 100,000 hours
- 23 m maximum viewing distance in accordance with BS EN 183
- Simple to install, full status reporting SmartScan wireless communication versions
- Integral downlight for point of emphasis and escape lighting illumination
- Choice of ISO 7010 legends
- Status indicator shows operational condition
- Reliable Lithium Iron Phosphate (LiFePO4) battery technology

Notes: Double sided legend option only available on ceiling mounting versions



Lighting management

Emergency system	DALI / Self-Test Emergency SmartScan Emergency Standard Emergency
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Specification

Mounting	Recessed Surface	IP rating	IP40
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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	23 m
Emergency type	Maintained (wire link may be removed to enable non-maintained operation)	Emergency duration	3 hours
Battery specification	Lithium Iron Phosphate (LiFePO4)		

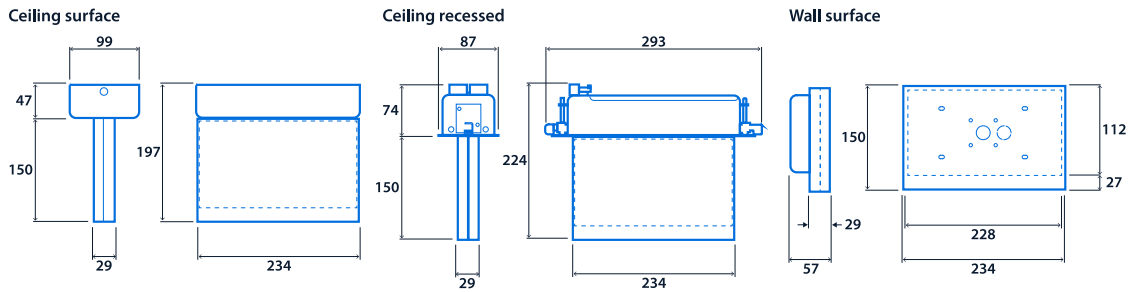
Power

LED power 3 W

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
EMB909	Lithium Iron Phosphate (LiFePO4) battery - End of life batteries can be returned to Thorlux for recycling	0.15 kg



View the range

