

High output emergency luminaires for surface mounting with SmartScan wireless technology

High-power LED emergency luminaires for surface mounting with SmartScan wireless communication. Discrete LED emergency luminaires with superb optical performance. Three hour, non-maintained emergency operation. Choice of IP54 square or IP66 circular body styles.

Applications: Areas with increased mounting heights or where increased illumination levels are required.

- Suitable for higher mounting applications
- Aids compliance with BS5266-1:2016 for areas where enhanced illuminance is needed at specific locations
- Low standby power consumption (1.7 W total)
- Status indicator shows operational condition
- Easily replaceable Nickel Metal Hydride (NiMH) ECO-Power Pack battery
- Simple to install, full status reporting SmartScan wireless communication



Up to IP66

0 LL/CW

Lighting management

Emergency system **SmartScan Emergency**

Specification

Mounting	Surface	IP rating	Up to IP66
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Emergency data

Emergency lumen output	555 lm - 565 lm	Emergency type	Non-maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

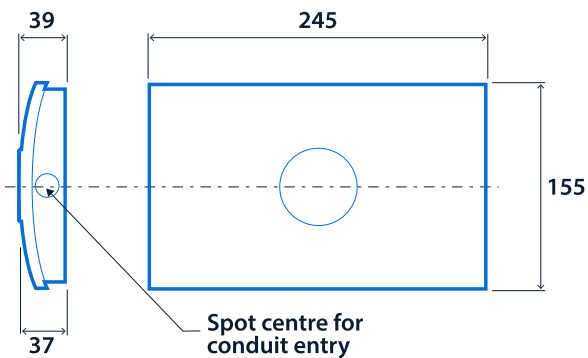
LED power	4 W	Circuit power	4 W
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Compliance

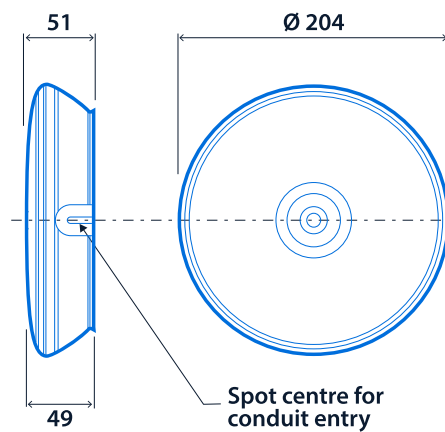
UKCA	Yes	CE	Yes
SmartScan wireless standards compliance	Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014. Thorlux Patented Wireless Technology - GB2575724		

Dimensions

Square body



Circular body



Accessories

Product code	Description	Weight
FF20005	Unistrut/uneven surface mounting plate - Circular body	0.11 kg

Spares

Product code	Description	Weight
EMB19515	Nickel Metal Hydride (NiMH) battery - Square body Firefly Plus Surface - End of life batteries can be returned to Thorlux for recycling	0.15 kg
EMB20008	Nickel Metal Hydride (NiMH) battery - Circular body Firefly Plus Surface - End of life batteries can be returned to Thorlux for recycling	0.15 kg



View the range

