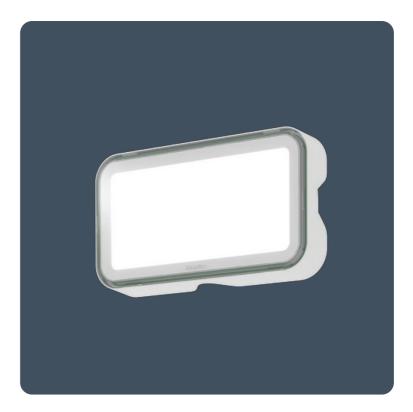
Lexi-65 Thorlux

LED emergency luminaires with dedicated SmartScan wireless technology versions

Surface mounted LED emergency luminaires with optional self-adhesive exit sign legend kit. Optional downlighter LED array illuminates the exit doorway. Body will accept conduit wiring.

Applications: general use emergency lighting, walkways, car parks, factories, changing rooms, final exit door illumination / signage.

- Extremely long LED lifetime, up to 100,000 hours
- 21.8 m maximum viewing distance in accordance with BS EN 1838 when using legend kits
- Simple to install, full status reporting SmartScan wireless communication versions
- Integral downlight option for exit illumination
- Optional self-adhesive legend kit
- Status indicator shows operational condition
- Reliable Nickel Metal Hydride (NiMH) battery technology



IP65 IK10 Up to 78.3 LL/CW © S M A R T

Lighting management

Emergency system AutoTest Emergency

SmartScan Emergency Standard Emergency

Specification

Mounting Surface IP rating IP65

Impact rating IK10

Lighting

 Lumen output
 230 Im - 235 Im
 Efficacy
 Up to 78.3 LL/CW

Emergency data

Maximum viewing distance 22 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 2 W Circuit power 3 W



Compliance

UKCA
Ball impact resistance

Yes

DIN EN 18032 Part 3 and DIN VDE 0710 Part 13

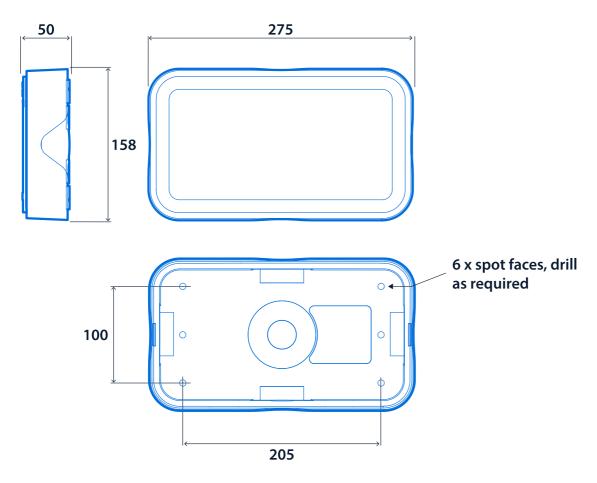
CE

SmartScan wireless standards compliance

Yes

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



Accessories

| Product code | Description | Weight |
|--------------|---|--------|
| LXP17613 | ISO 7010 self adhesive legend kit - Includes arrow left, right, up and down legends | - |
| LXP17612 | EURO self adhesive legend kit - Includes arrow left, right, up and down legends | - |



Spares

| Product code | Description | Weight |
|--------------|--|---------|
| EMB848 | Nickel Metal Hydride (NiMH) battery - End of life batteries can be returned to Thorlux for recycling | 0.15 kg |

