## Lexi-65

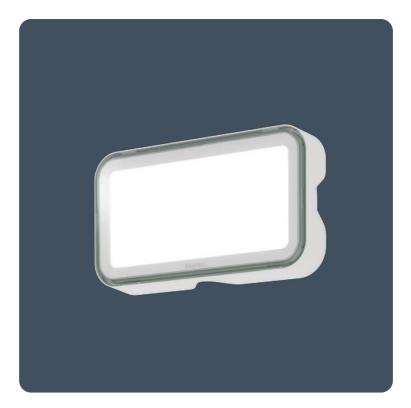


# LED emergency luminaires with dedicated SmartScan wireless technology versions

Surface mounted LED emergency luminaires with optional selfadhesive 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





### 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**

**Emergency duration** 

Maximum viewing distance 22 m Emergency type Maintained (wire link may be

removed to enable non-maintained

operation)

Battery specification Nickel Metal Hydride (NiMH)

#### Power

LED power 2 W Circuit power 3 W

3 hours



## Compliance

UKCA

Ball impact resistance

Yes

DIN EN 18032 Part 3 and DIN VDE 0710 Part 13

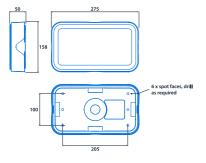
CE

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**





Information is correct as of 16 Oct 2024, 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.