

Small LED emergency bulkhead luminaires

General purpose bulkhead with clear prismatic or opal polycarbonate cover. Optional self adhesive legend kit.

Applications: emergency lighting in light industrial areas and cable tunnels.

- 16.4 m maximum viewing distance in accordance with BS EN 1838 when using legend kits
- Optional self-adhesive legend kit
- Complies with M.O.D. JSP482 Chapter 8 Document for ‘Category C’ areas
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- SmartScan Radar versions with sensor discretely hidden behind the cover

Notes: Radar and clear cover versions not suitable for use with Legend Kits



IP65

Up to 114.2 LL/CW

SMARTSCAN

LUXGUARD

Specification

Mounting	Surface	IP rating	IP65
Max presence detection height	4 m		

Lighting

Optic	Linear prismatic cover Opal cover	Lumen output	590 lm - 685 lm
Efficacy	Up to 114.2 LL/CW		

Emergency data

Maximum viewing distance	16.5 m	Emergency lumen output	210 lm - 310 lm
Emergency type	Maintained Non-maintained	Emergency duration	3 hours
Battery specification	Nickel Metal Hydride (NiMH)		

Power

LED power	4 W	Circuit power	6 W
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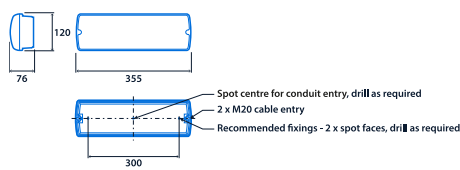
LED characteristics

CRI	80+	Colour temperature	4000 K
Rated life (hours)	100 K - L80/B10		

Compliance

Ball impact resistance	DIN EN 18032 Part 3 and DIN VDE 0710 Part 13	MOD compliance	JSP482 Chapter 8 Document for 'Category C' areas
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



View the
range



Information is correct as of 21-Nov-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.