

Guardalux Bulkhead

Emergency Bulkhead

Product Specification



HIGH RISK



MENTAL HEALTH



CUSTODIAL



INFRASTRUCTURE

Features & Benefits

- Guardalux Bulkhead is an emergency bulkhead with a unique lens designed to diffuse the LEDs with high impact resistance and high efficacy.
- Zinc coated steel body with a high output polycarbonate, anti-vandal diffuser
- Flush mounting with tamper-proof screws suitable for ceiling and wall mounting
- IP54 and IK15 rated (125J)
- Removable gear tray
- Rear cable entry, side entry available upon request
- Fixed output, maintained and non-maintained integral three-hour duration emergency options available, including self-test, DALI, and wireless monitoring
- Reduced ligature when ceiling-mounted
- 4-year warranty on emergency battery
- Available from stock

Primary Applications

High Risk

Designed for low, medium and high-risk secure services

Custodial

Corridors, walkways, stairwells and maintenance areas

Mental Health

Corridors, stairwells and day rooms

Infrastructure

Car parks, railway stations, subways and housing

Specification Assist

Emergency bulkhead, vandal resistant >IK15 (50J) and >IP54 with 1.2mm zinc coated steel body and 4mm polycarbonate LED Opal lens, secured with Resistox screws. Part L compliant (>120lm/W), low flicker adjustable LED driver, replaceable LEDs with CRI >80 and lifetime in excess of 72,000 hours



Designed and
Manufactured
in the UK



+44 (0) 1787 881191

info@lightyearsahed.co.uk

lightyearsahed.co.uk

Church Field Road, Sudbury, Suffolk CO10 2YA

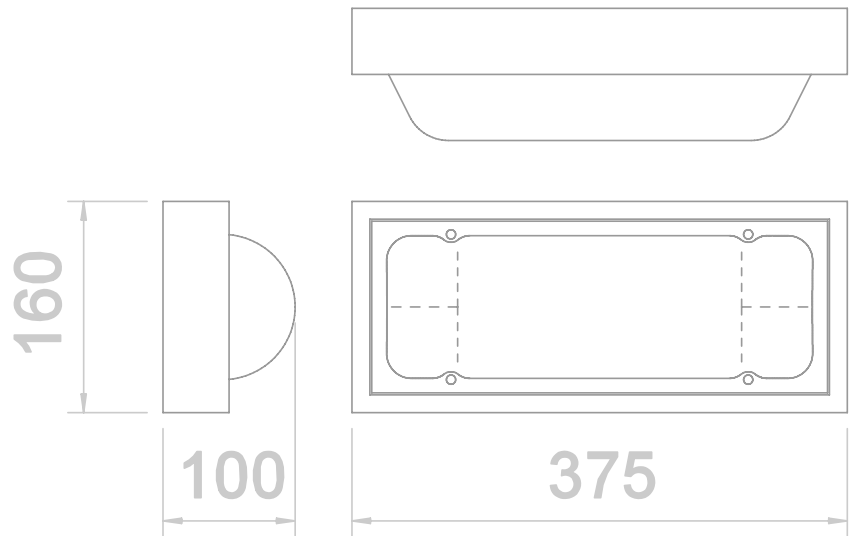
**LIGHT
YEARS AHED**

Guardalux Bulkhead

Emergency Bulkhead

Product Dimensions

Length 375mm
Width 160mm
Depth 100mm



Lighting Data

Product Code	CRI	Colour Temp	Lumens (lm)	Wattage (W)	lm/W	Weight (kg)
GDLBH-L4-4K	>80	4000K	1300	11.0	124	2.0
GDLBH-L6-4K	>80	4000K	1625	13.0	125	2.0
GDLBH-L8-4K	>80	4000K	1950	16.0	125	2.0
GDLBH-MX-4K	>80	4000K	2275	19.0	120	2.0
GDLBH-4K-NM*	>80	4000K	300	2.0	n/a	2.0
GDLBH-4K-NMH*	>80	4000K	700	5.0	n/a	2.0

*Non-maintained emergency only, will not work in mains operation. For maintained add -EP etc to standard part number

Optional Extras

Additional options are available, not all are compatible. Please contact us for more information.

-EP	Integral emergency	-CB	Central battery inverter	-IP	IP65 upgrade
-EPS	Integral self-test emergency	-DA	DALI	-PB	RAL9005 black finish
-EPD	Integral DALI emergency	-SD	Switch dim	-PG	RAL7016 grey finish
-EPH	Emergency high output	-MW	Microwave sensor	-3K	3000K (5% lower lumen)

For additional details on this or any other lighting products and solutions in the Light Years Ahead portfolio, please contact our expert team.

+44 (0) 1787 881191

info@lightyearsahead.co.uk

lightyearsahead.co.uk

Church Field Road, Sudbury, Suffolk CO10 2YA

LIGHT YEARS AHEAD

Light Years Ahead is a company registered in England & Wales. Registration Number: 10722911.