



LUXPOINT® Emergency Bulkhead - Geron Datasheet



The Emergency Bulkhead is a versatile lighting solution designed for emergencies. It provides reliable illumination when power outages occur, ensuring the safety and visibility of occupants. With options for maintain or non-maintain types, different discharge durations (1, 2, or 3 hours), multiple wattage options, and various mounting kits (recess, ceiling, or flag), this energy-efficient bulkhead light offers flexibility, convenience, and enhanced safety. Suitable for a range of applications, it ensures reliable illumination during power outages.

Benefits

- Flexibility and Convenience
- Enhanced Safety
- Energy-Efficient
- Easy Installation

Applications

- Commercial buildings
- Industrial facilities
- Public spaces

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Technical Data

Optical Specifications

Wattage	1W	1W	1W	1W	1.5W	2W
Luminous Flux	70lm	100lm	150lm	200lm	300lm	400lm
CCT	6500K					
CRI	80					
SDCM	<6 SDCM					
Beam Angle	120 °					

Electrical and Mechanical Specifications

Input Voltage	220-240V~ 50/60Hz					
Dimensions	268.5mm x 120mm x 36.2mm					
Weight	Non-Self test / Self test					
1h	404g / 409g	426g / 429g	426g / 430g	420g / 428g	453g / 454g	453g / 454g
2h	424g / 427g	430g / 433g	458g / 463g	425g / 440g	459g / 460g	
3h	430g / 434g	481g / 487g	496g / 504g	449g / 459g	515g / 519g	
Housing	ABS					
Diffuser	PC					
Sign Plate	PMMA					

System Specifications

Power	AC mains
Function	Non-maintained as default, jumper selectable maintained
Control	Non self-test / Self-test
Installation	Surface, Recessed, Ceiling, Flag mounted (mounting kits need to be purchased seperately)
Charging Time	24h
Duration	1h / 2h / 3h
Operating Temperature	0°C ~ 40°C
Storage Temperature	-10°C ~ 60°C
Environment	Indoor (IP65, IK07)
Safety Approval	Electrical Protection Class II, CE, UKCA, RoHS
Battery	Ni-Cd / Ni-MH

Accessories



1. Recessed Mounting Kit



2. Ceiling Mounting Kit



3. Flag Mounting Kit



4. PMMA Diffuser



5. 6. 7. 8.



9. 10. 11. 12.

Green Exit Stickers

Due to the special conditions of manufacturing process of LED, the typical data of technical parameters can only reflect statistical figures and do not necessarily correspond to the actual parameters of each single product which could differ from typical data.

Exceeding maximum ratings for operation voltage will cause hazardous overload and will likely destroy the LED module.

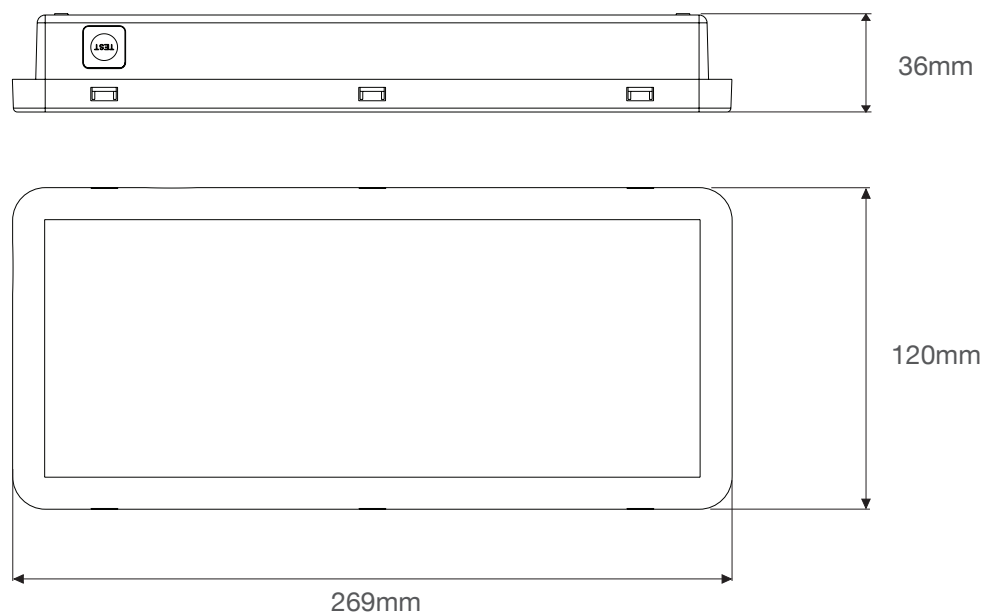
Exceeding maximum ratings for operation and storage temperature will reduce expected life time or destroy the LED module.

Specifications are subject to change without notice. Errors and omission excepted, always make sure to use the most recent release.

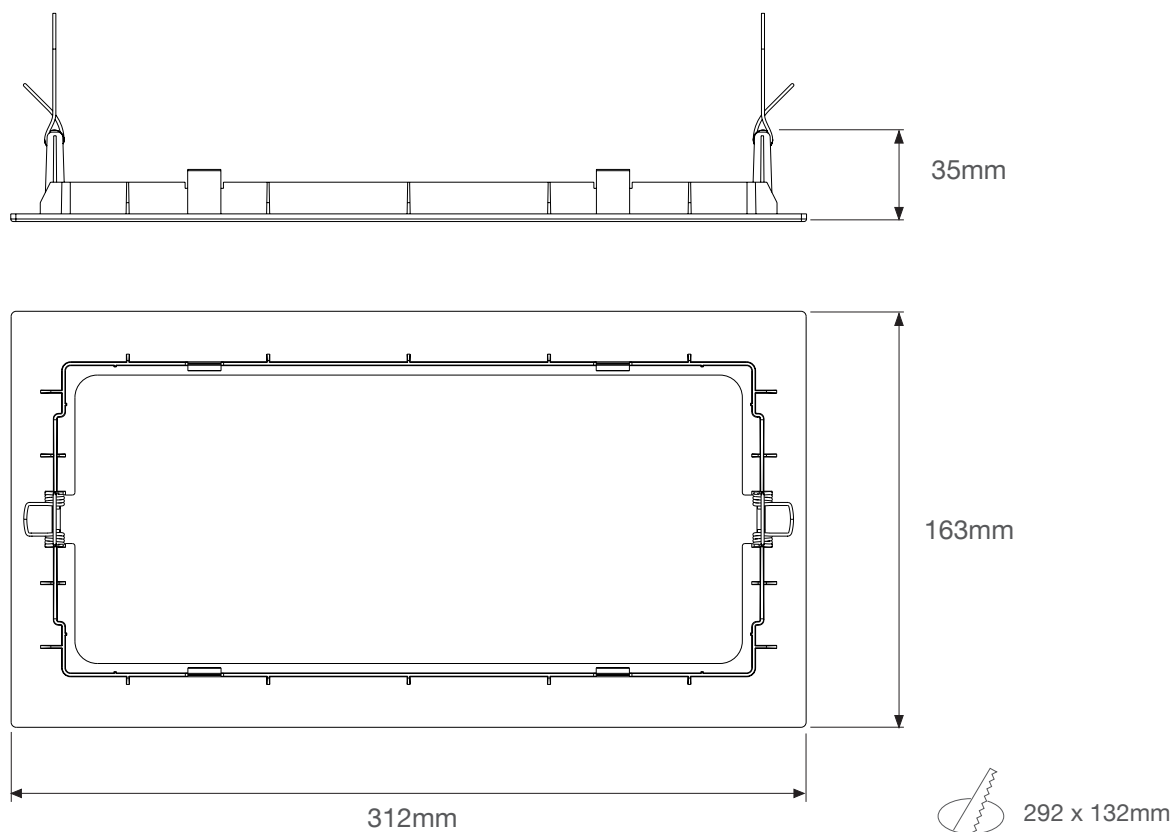
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Dimension (Unit: mm)

Bulkhead



Recessed Mounting Kit



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Ordering codes

Fixture

Short Text	lumen	Duration	Self-Test	Battery	Item code	EAN-13
LP BH 70 865 120° 1 NS ND SF	70	1h	No	Ni-Cd	TXGL25100004955	4897135734797
LP BH 70 865 120° 2 NS ND SF	70	2h	No	Ni-Cd	TXGL25100005055	4897135734803
LP BH 70 865 120° 3 NS ND SF	70	3h	No	Ni-Cd	TXGL25100005155	4897135734810
LP BH 70 865 120° 1 ST ND SF	70	1h	Yes	Ni-Cd	TXGL25100005255	4897135734827
LP BH 70 865 120° 2 ST ND SF	70	2h	Yes	Ni-Cd	TXGL25100005355	4897135734834
LP BH 70 865 120° 3 ST ND SF	70	3h	Yes	Ni-Cd	TXGL25100005455	4897135734841
LP BH 100 865 120° 1 NS ND SF	100	1h	No	Ni-Cd	TXGL25100005555	4897135734858
LP BH 100 865 120° 2 NS ND SF	100	2h	No	Ni-Cd	TXGL25100005655	4897135734865
LP BH 100 865 120° 3 NS ND SF	100	3h	No	Ni-Cd	TXGL25100005755	4897135734872
LP BH 100 865 120° 1 ST ND SF	100	1h	Yes	Ni-Cd	TXGL25100005855	4897135734889
LP BH 100 865 120° 2 ST ND SF	100	2h	Yes	Ni-Cd	TXGL25100005955	4897135734896
LP BH 100 865 120° 3 ST ND SF	100	3h	Yes	Ni-Cd	TXGL25100006055	4897135734902
LP BH 150 865 120° 1 NS ND SF	150	1h	No	Ni-Cd	TXGL25100006155	4897135734919
LP BH 150 865 120° 2 NS ND SF	150	2h	No	Ni-Cd	TXGL25100006255	4897135734926
LP BH 150 865 120° 3 NS ND SF	150	3h	No	Ni-Cd	TXGL25100006355	4897135734933
LP BH 150 865 120° 1 ST ND SF	150	1h	Yes	Ni-Cd	TXGL25100006455	4897135734940
LP BH 150 865 120° 2 ST ND SF	150	2h	Yes	Ni-Cd	TXGL25100006555	4897135734957
LP BH 150 865 120° 3 ST ND SF	150	3h	Yes	Ni-Cd	TXGL25100006655	4897135734964
LP BH 200 865 120° 1 NS ND SF	200	1h	No	Ni-MH	TXGL25100013755	4897135734971
LP BH 200 865 120° 2 NS ND SF	200	2h	No	Ni-MH	TXGL25100013855	4897135734988
LP BH 200 865 120° 3 NS ND SF	200	3h	No	Ni-MH	TXGL25100013955	4897135734995
LP BH 200 865 120° 1 ST ND SF	200	1h	Yes	Ni-MH	TXGL25100014055	4897135735008
LP BH 200 865 120° 2 ST ND SF	200	2h	Yes	Ni-MH	TXGL25100014155	4897135735015
LP BH 200 865 120° 3 ST ND SF	200	3h	Yes	Ni-MH	TXGL25100014255	4897135735022
LP BH 300 865 120° 1 NS ND SF	300	1h	No	Ni-MH	TXGL25100014355	4897135735039
LP BH 300 865 120° 2 NS ND SF	300	2h	No	Ni-MH	TXGL25100014455	4897135735046
LP BH 300 865 120° 3 NS ND SF	300	3h	No	Ni-MH	TXGL25100014555	4897135735053
LP BH 300 865 120° 1 ST ND SF	300	1h	Yes	Ni-MH	TXGL25100014655	4897135735060
LP BH 300 865 120° 2 ST ND SF	300	2h	Yes	Ni-MH	TXGL25100014755	4897135735077
LP BH 300 865 120° 3 ST ND SF	300	3h	Yes	Ni-MH	TXGL25100014855	4897135735084
LP BH 400 865 120° 1 NS ND SF	400	1h	No	Ni-MH	TXGL25100014955	4897135735091
LP BH 400 865 120° 1 ST ND SF	400	1h	Yes	Ni-MH	TXGL25100015055	4897135735107
LP BH 200/300 865 120° 1 NS DS SF	200/300	1h	No	Ni-MH	TXGL25100006755	4897135735114
LP BH 200/300 865 120° 2 NS DS SF	200/300	2h	No	Ni-MH	TXGL25100006855	4897135735121
LP BH 200/300 865 120° 3 NS DS SF	200/300	3h	No	Ni-MH	TXGL25100006955	4897135735138
LP BH 200/300 865 120° 1 ST DS SF	200/300	1h	Yes	Ni-MH	TXGL25100007055	4897135735145
LP BH 200/300 865 120° 2 ST DS SF	200/300	2h	Yes	Ni-MH	TXGL25100007155	4897135735152
LP BH 200/300 865 120° 3 ST DS SF	200/300	3h	Yes	Ni-MH	TXGL25100007255	4897135735169
LP BH 200/300/400 865 120° 1 ST DS SF	200/300	3h	Yes	Ni-MH	TXGL25100015155	4897135735176

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Ordering codes

Accessories



1. Recessed Mounting Kit



2. Ceiling Mounting Kit



3. Flag Mounting Kit



4. PMMA Diffuser



Green Exit Stickers

Model No.	No.	Type	Size(mm)	Cut-out size(mm)	Item code	EAN-13
LP BH RMK	1	Recessed Mounting Kit	311.5 x 163	292 x 132	TXGL25100007355	4897135735183
LP BH CMK	2	Ceiling Mounting Kit	115 x 32		TXGL25100007455	4897135735190
LP BH FMK	3	Flag Mounting Kit	260 x 60		TXGL25100007555	4897135735206
LP BH PD	4	PMMA Diffuser	268 x 100		TXGL25100007655	4897135735213
LP BH GSL	5	Green Exit Sticker (Left)	200 x 75		TXGL25100007755	4897135735220
LP BH GSR	6	Green Exit Sticker (Right)	200 x 75		TXGL25100007855	4897135735237
LP BH GSU	7	Green Exit Sticker (Up)	200 x 75		TXGL25100007955	4897135735244
LP BH GSD	8	Green Exit Sticker (Down)	200 x 75		TXGL25100008055	4897135735251
LP BH GSAR	9	Green Exit Sticker (Left Arrow)	200 x 75		TXGL25100023055	4897135735268
LP BH GSAF	10	Green Exit Sticker (Down Arrow)	200 x 75		TXGL25100023155	4897135735275
LP BH GSDR	11	Green Exit Sticker (Right Direction)	200 x 75		TXGL25100023255	4897135735282
LP BH GSDL	12	Green Exit Sticker (Left Direction)	200 x 75		TXGL25100023355	4897135735299

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