
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
	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 separately)
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, 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.

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

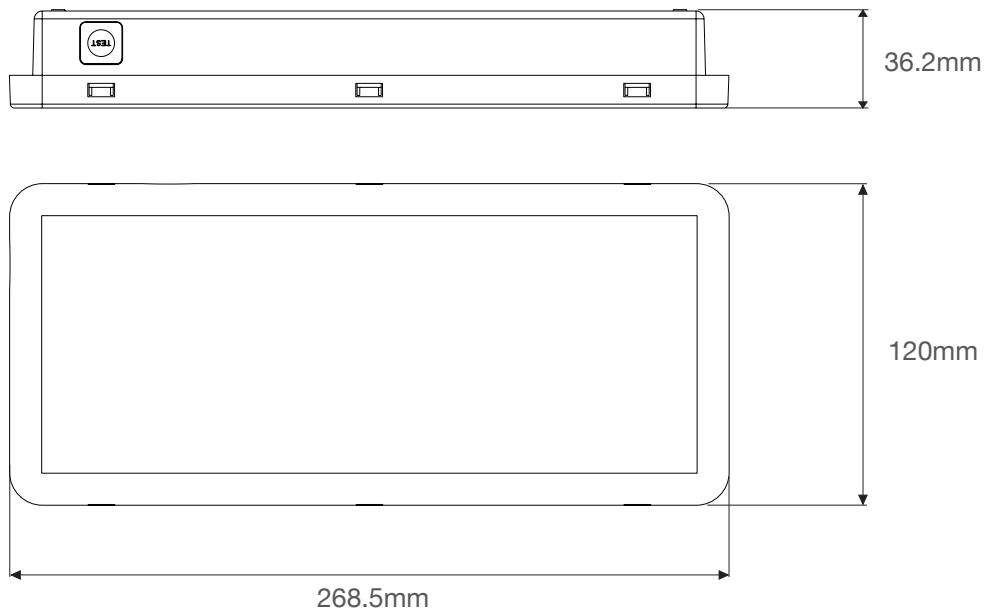
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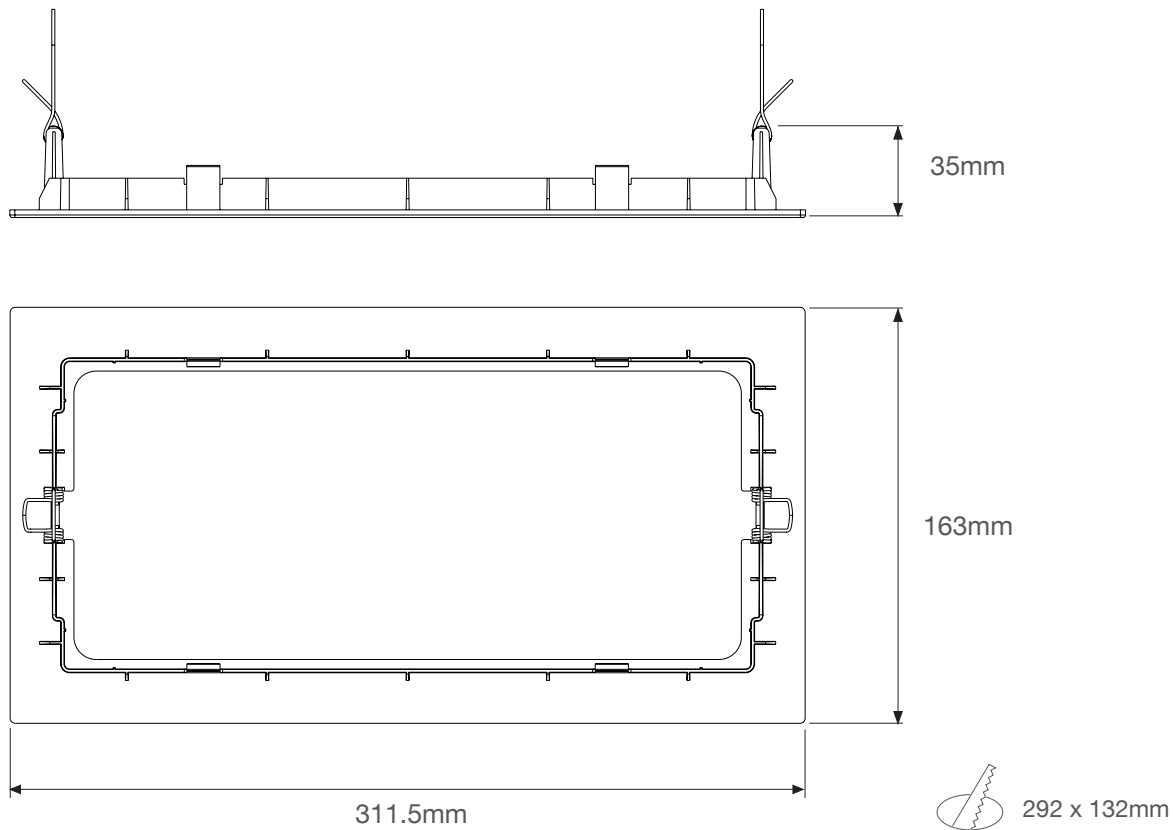
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Dimension (Unit: mm)

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	GL23100164855	4897135731673
LP BH 70 865 120° 2 NS ND SF	70	2h	No	Ni-Cd	GL23100164955	4897135731680
LP BH 70 865 120° 3 NS ND SF	70	3h	No	Ni-Cd	GL23100165055	4897135731697
LP BH 70 865 120° 1 ST ND SF	70	1h	Yes	Ni-Cd	GL23100165155	4897135731703
LP BH 70 865 120° 2 ST ND SF	70	2h	Yes	Ni-Cd	GL23100165255	4897135731710
LP BH 70 865 120° 3 ST ND SF	70	3h	Yes	Ni-Cd	GL23100165355	4897135731727
LP BH 100 865 120° 1 NS ND SF	100	1h	No	Ni-Cd	GL23100165455	4897135731734
LP BH 100 865 120° 2 NS ND SF	100	2h	No	Ni-Cd	GL23100165555	4897135731741
LP BH 100 865 120° 3 NS ND SF	100	3h	No	Ni-Cd	GL23100165655	4897135731758
LP BH 100 865 120° 1 ST ND SF	100	1h	Yes	Ni-Cd	GL23100165755	4897135731765
LP BH 100 865 120° 2 ST ND SF	100	2h	Yes	Ni-Cd	GL23100165855	4897135731772
LP BH 100 865 120° 3 ST ND SF	100	3h	Yes	Ni-Cd	GL23100165955	4897135731789
LP BH 150 865 120° 1 NS ND SF	150	1h	No	Ni-Cd	GL23100166055	4897135731796
LP BH 150 865 120° 2 NS ND SF	150	2h	No	Ni-Cd	GL23100166155	4897135731802
LP BH 150 865 120° 3 NS ND SF	150	3h	No	Ni-Cd	GL23100166255	4897135731819
LP BH 150 865 120° 1 ST ND SF	150	1h	Yes	Ni-Cd	GL23100166355	4897135731826
LP BH 150 865 120° 2 ST ND SF	150	2h	Yes	Ni-Cd	GL23100166455	4897135731833
LP BH 150 865 120° 3 ST ND SF	150	3h	Yes	Ni-Cd	GL23100166555	4897135731840
LP BH 200 865 120° 1 NS ND SF	200	1h	No	Ni-MH	GL23100248255	4897135731857
LP BH 200 865 120° 2 NS ND SF	200	2h	No	Ni-MH	GL23100248355	4897135731864
LP BH 200 865 120° 3 NS ND SF	200	3h	No	Ni-MH	GL23100248455	4897135731871
LP BH 200 865 120° 1 ST ND SF	200	1h	Yes	Ni-MH	GL23100248555	4897135731888
LP BH 200 865 120° 2 ST ND SF	200	2h	Yes	Ni-MH	GL23100248655	4897135731895
LP BH 200 865 120° 3 ST ND SF	200	3h	Yes	Ni-MH	GL23100248755	4897135731901
LP BH 300 865 120° 1 NS ND SF	300	1h	No	Ni-MH	GL23100248855	4897135731918
LP BH 300 865 120° 2 NS ND SF	300	2h	No	Ni-MH	GL23100248955	4897135731925
LP BH 300 865 120° 3 NS ND SF	300	3h	No	Ni-MH	GL23100249055	4897135731932
LP BH 300 865 120° 1 ST ND SF	300	1h	Yes	Ni-MH	GL23100249155	4897135731949
LP BH 300 865 120° 2 ST ND SF	300	2h	Yes	Ni-MH	GL23100249255	4897135731956
LP BH 300 865 120° 3 ST ND SF	300	3h	Yes	Ni-MH	GL23100249355	4897135731963
LP BH 400 865 120° 1 NS ND SF	400	1h	No	Ni-MH	GL23100249455	4897135731970
LP BH 400 865 120° 1 ST ND SF	400	1h	Yes	Ni-MH	GL23100249555	4897135731987
LP BH 200/300 865 120° 1 NS DS SF	200/300	1h	No	Ni-MH	GL23100166655	4897135731994
LP BH 200/300 865 120° 2 NS DS SF	200/300	2h	No	Ni-MH	GL23100166755	4897135732007
LP BH 200/300 865 120° 3 NS DS SF	200/300	3h	No	Ni-MH	GL23100166855	4897135732014
LP BH 200/300 865 120° 1 ST DS SF	200/300	1h	Yes	Ni-MH	GL23100166955	4897135732021
LP BH 200/300 865 120° 2 ST DS SF	200/300	2h	Yes	Ni-MH	GL23100167055	4897135732038
LP BH 200/300 865 120° 3 ST DS SF	200/300	3h	Yes	Ni-MH	GL23100167155	4897135732045

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

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	GL23100167255	4897135732052
LP BH CMK	2	Ceiling Mounting Kit	115 x 32		GL23100167355	4897135732069
LP BH FMK	3	Flag Mounting Kit	260 x 60		GL23100167455	4897135732076
LP BH PD	4	PMMA Diffuser	268 x 100		GL23100167555	4897135732083
LP BH GSL	5	Green Exit Sticker (Left)	200 x 75		GL23100167655	4897135732090
LP BH GSR	6	Green Exit Sticker (Right)	200 x 75		GL23100167755	4897135732106
LP BH GSU	7	Green Exit Sticker (Up)	200 x 75		GL23100167855	4897135732113
LP BH GSD	8	Green Exit Sticker (Down)	200 x 75		GL23100167955	4897135732120
LP BH GSAR	9	Green Exit Sticker (Left Arrow)	200 x 75		GL23100167655	4897135732090
LP BH GSAF	10	Green Exit Sticker (Down Arrow)	200 x 75		GL23100167755	4897135732106
LP BH GSDR	11	Green Exit Sticker (Right Direction)	200 x 75		GL23100167855	4897135732113
LP BH GSDL	12	Green Exit Sticker (Left Direction)	200 x 75		GL23100167955	4897135732120



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