

LED Emergency Bulkhead Light

This LED emergency light provides illumination during power outages. It features a polycarbonate diffuser, ABS housing, and offers a 3-hour backup.

Model No.	3000K	5000K
Rated Voltage	220-240V AC 50/60Hz	220-240V AC 50/60Hz
Rated Power	2W	2W
Rated Current	9.5mA	9.5mA
Rated Power Factor	>0.95	>0.95
Rated Efficiency	200lm/W	200lm/W
Rated Life	50,000 Hours	50,000 Hours
Rated Temperature	-10°C to 40°C	-10°C to 40°C
Rated Humidity	90% RH	90% RH
Rated Shock	2000g	2000g
Rated Vibration	100g	100g
Rated Protection	IP65	IP65
Rated Dimensions	100x54x270mm	100x54x270mm
Rated Weight	0.1kg	0.1kg
Rated Material	ABS	ABS
Rated Color	White	White
Rated Beam Angle	120°	120°
Rated Mounting	Surface Mount	Surface Mount
Rated Certification	CE, RoHS	CE, RoHS
Rated Warranty	3 Years	3 Years
Rated Origin	China	China

Optional multi directional legend stickers.

ADDITIONAL IMAGES



Overview

Reliable Emergency Lighting

This slim-profile LED emergency bulkhead light is designed for safety and durability in commercial environments. Featuring a robust ABS housing and a clear polycarbonate diffuser, it provides dependable illumination during power outages. The unit is available in both maintained and non-maintained operation modes, ensuring flexibility for various safety compliance requirements.

Physical Characteristics

IP Rating

IP65

Dimensions

54.1mm (H) x 100mm (W) x 270mm (L)

Performance Metrics

Key Performance Metrics

3 Hours

Emergency Duration

24 Hours

Charging Time

Technical Specifications

Model Specifications

Feature	507L50	507L24
Operation Mode	Non-maintained	Maintained
Power Consumption	2W	4.5W
Lumen Output	400Lm	200Lm
LED Count	50 pcs	24 pcs
Battery	7.4V 1.5Ah Li-ion	7.4V 1Ah Li-ion

Compliance & Features

Accessories

- Multi-directional sticker legend kit

Certifications

CE, RoHS, IEC60598-2-22