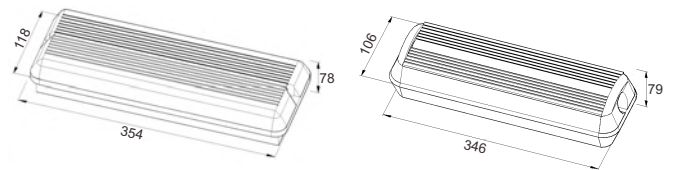


Intelligent waterproof non-maintained bulkhead emergency light

Intelligent waterproof non-maintained bulkhead emergency light integrates with a central monitoring system via its built-in networking interface, providing reliable illumination during power outages. This classic surface-mounted fixture is suitable for ceiling or wall installation, both indoors and outdoors. It automatically switches to emergency mode upon detecting a main power failure.



- Certificate: UL Listed
- Standard: UL 924, NFPA 70, NFPA 101, IBC
- Feature: High brightness, addressable
- Temperature: -5°C to 45°C
- Installation: Ceiling or wall, surface mounting
- Location: Indoors and outdoors, IP65



Main parts and material

Enclosure	Fire retardant ABS base (UL 94 5VA rated), optically clear PC diffuser	Lamp	LED array, 20 x SMD 2835, cool white
Backup power	Built-in rechargeable battery, 24 hours charge time, overcharge and over-discharge protection	Networking	RS485
Accessories	Universal mounting bracket (fits standard junction boxes)	Others	Manual test button, status indicator

Available size

Type	Main power	Backup power	Duration	Luminous flux	Dimension W x H x D (mm)	Ref. No.
Intelligent waterproof non-maintained bulkhead	120/277 VAC, 50/60 Hz, consumption 5.5 W	Ni-MH, 4.8 V, 2200 mAh	3 hours	240 lm	354 x 118 x 78	CL1101 (UL)
Intelligent waterproof non-maintained bulkhead	120/277 VAC, 50/60 Hz, consumption 5.5 W	Ni-MH, 4.8 V, 2200 mAh	3 hours	250 lm	346 x 106 x 79	CL1102 (UL)