

Self-contained waterproof maintained recessed emergency light

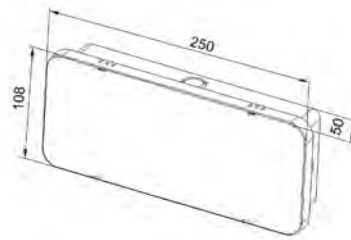
Self-contained waterproof maintained recessed emergency light ensures continuous illumination regardless of the mains power supply status. It is mounted into an opening of a ceiling or wall to recess the main body, suitable for both indoor and outdoor use. It automatically switches to emergency mode upon detecting a main power failure.



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



Optional pictogram



Main parts and material

Enclosure	Fire retardant ABS base (UL 94 5VA rated), optically clear PC diffuser	Lamp	LED array, 8 x SMD 3030, cool white
Backup power	Built-in rechargeable battery, 24 hours charge time, overcharge and over-discharge protection	Networking	/
Accessories	Universal mounting bracket (fits standard junction boxes), adhesive directional label	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.
Self-contained waterproof maintained recessed	220 ~ 240 VAC, 50/60 Hz, consumption 6 W	LiFePO4, 3.2 V, 3400 mAh	3 hours	340 lm	250 x 108 x 50	CL0501 (UL)