EMERGENCY / SIGNALING LUMINAIRE / E-EXIT

Item code 86.E004.2501.01





🔻 Track Mount

1.Remove the bracket with a flat screwdriver.



3.Snap the luminaire onto the mounting bracket.





2.Connect the AC supply wires to the terminal,plug it onto the PCBA, and connect the battery.



▼ Status indication for Self-Testing

System status is indicated by a bi-colour LED and by a DALI status flag.

LED indication	Status	Commentary
Permanent green	System OK	
Fast flashing green (0.1 sec. on - 0.1 sec. off)	Function test underway	
Slow flashing green (1 sec. on – 1 sec. off)	Duration test	
Red LED on	Load failure	Open circuit / Short circuit / LED failure
Slow flashing red (1 sec. on - 1 sec. off)	Battery failure	Battery failed the duration test or function test Battery is defect / Incorrect battery voltage
Fast flashing red (0.1 sec. on - 0.1 sec. off)	Charging failure	Incorrect charging current
Double pulsing green	Inhibit mode	Switching into inhibit mode via controller
Binary transmission of address via green/red LED	Address identification	During address identification mode
Green and red off	Emergency mode	Battery operation (Emergency mode)

▼ Instructions for automatic test option

- 1. Instruction for Automatic test function Once the unit is powered up, a self-diagnostics test will be automatically initiated:
- Check battery, lamp, charge board and transfer fault all the time.
 Run 3mins duration test every month.
 Run 1H or 3H duration test every year.
- Note: All test functions are preset and no need field adjustment.



•	One flash, 4s pause	Battery disconnected
	Two flashes, 4s pause	Low battery voltage
	Three flashes, 4s pause	Charge board fault
	Four flashes, 4s pause	AC/DC transfer fault
	Five flashes, 4s pause	LED lamp fault

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Button rest		
ress test button once	run a 30s duration test	
ress test button twice within 2s	run a 3mins duration test	
rress test button 3 times within 2s	run a 30mins duration test	
ress test button 4 times within 2s	run a 1H or 3H duration test	

LED EXIT SIGN





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Normal Operation: The green LED indicator stays on when connected to mains supply. The indicator will turn off when the mains supply fails, or when the internal charger malfunctions, or when the luminaire is in test mode.

Battery: LiFePO4 rechargeable battery pack. Battery should be replaced when it reaches the end of its lifetime. To avoid damage to the luminiare and ensure its performance, the battery should be replaced with same type. Test Switch: Press the test button, LED indicator will turn off and the luminaire will be powered by the battery pack. The light source is non-replaceable. When the light source reaches the end of its lifetime, the whole luminaire shall be replaced.



5. Finish installation





Fix side mounting plate on the mount surface with screws & anchor nuts. Fix the luminaire to the side mounting plate. aire to the side mounting plate.



▼ Recessed Mount





3. Connect the plug onto the recessed kit.



4. Cut out size: L370 x W58mm. Fix the luminaire onto the ceiling. Switch on, the green LED indicator will be on.





🔻 Pendant Mount

1.Knock out the screw holes and fix steel wire rope on the mounting bracket and the ceiling at both ends.



2.Adjust the rope to suitable length before fixing the so



3.Connect the AC supply wires to the terminal, plug







