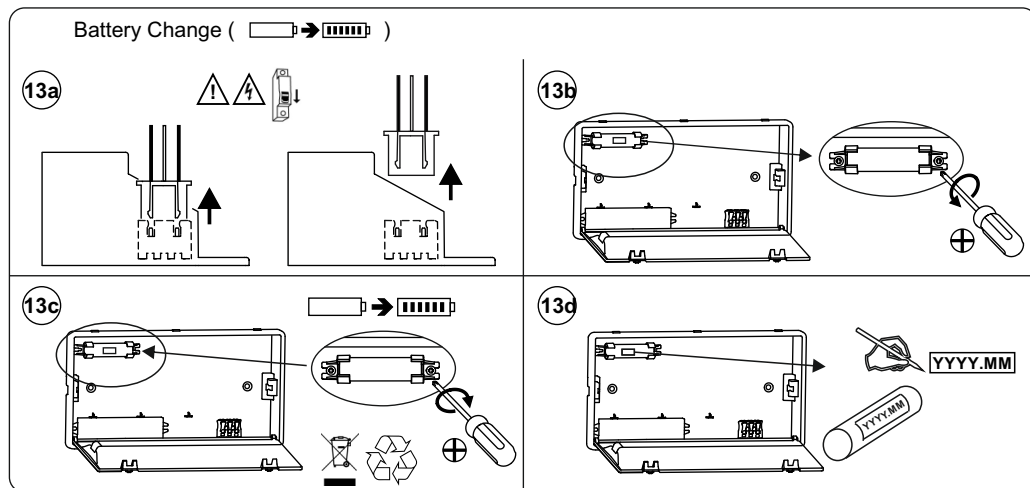




14a	FTLXX-E (Manual Test) Models
	Function Test : Every month, 60 seconds Duration Test : Every year, rated duration
14b	FTLXX-AT(Automatic Test) & FTLXX-DALI (DALI) Models
Green Led Always ON	 System OK, AC Mode
Green Led Fast Flashing (0.1 sec ON, 0.1 sec OFF)	 Function Test underway (60 seconds every week automatically or by pressing Test Button min 1 sec)
Green Led Slow Flashing (1 sec ON, 1 sec OFF)	 Duration Test underway (every year once automatically or by pressing Test Button min 5 sec)
Red Led Always ON	 LED Module Failure (Open circuit or short circuit)
Red Led Fast Flashing (0.1 sec ON, 0.1 sec OFF)	 Battery Failure (Battery failed on the Duration Test or Function Test)
Red Led Slow Flashing (1 sec ON, 1 sec OFF))	 Battery Failure (Battery disconnected)
Green Led Double Pulsing (2x0,1 sec ON, 1 sec OFF)	 Inhibit Mode (DALI models) (Switching into DALI Inhibit Mode via controller)
Green Led & Red Led Sequential Pulsing (10 pcs) (Plus Luminaire pulsing)	 Address Identification Mode (DALI models)
Green Led and Red Led Off	 Battery operation (Emergency Mode) or after Rest Mode (DALI models)

MAN-FTL R2530

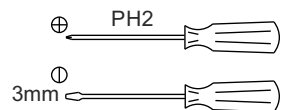
FLATLITE

Emergency Luminary & Exit Sign Installation Instructions

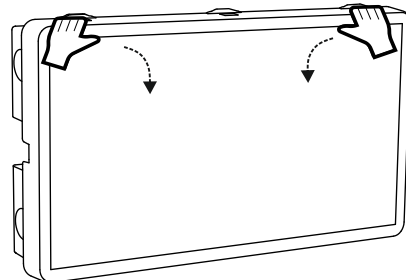


Code	Type	Battery (Li-FePO4)	Duration & Lumen Outputs
FTL10-E FTL16-E FTL20-E FTL32-E	Manual Test Manual Test Manual Test Manual Test	3.2V -1.0Ah 3.2V -1.6Ah 3.2V -2.0Ah 3.2V -3.2/3.8Ah	1H: 250 Lumen 3H: 85 Lumen 1H: 250 Lumen 3H: 140 Lumen 1H: 250 Lumen 3H: 180 Lumen 3H: 250 Lumen 8H: 100 Lumen
FTL10-AT FTL16-AT FTL20-AT FTL32-AT	Auto Test Auto Test Auto Test Auto Test	3.2V -1.0Ah 3.2V -1.6Ah 3.2V -2.0Ah 3.2V -3.2/3.8Ah	1H: 250 Lumen 3H: 85 Lumen 1H: 250 Lumen 3H: 140 Lumen 1H: 250 Lumen 3H: 180 Lumen 3H: 250 Lumen 8H: 100 Lumen
FTL16-DALI FTL20-DALI FTL32-DALI	DALI 2 DALI 2 DALI 2	3.2V -1.6Ah 3.2V -2.0Ah 3.2V -3.2/3.8Ah	1H: 250 Lumen 3H: 140 Lumen 1H: 250 Lumen 3H: 180 Lumen 3H: 250 Lumen 8H: 100 Lumen
FTL32-LUM	Wireless	3.2V -3.2/3.8Ah	3H: 250 Lumen
FTL-CBE FTL-CBDALI	Central Eco Central DALI	- -	250 Lumen 250 Lumen

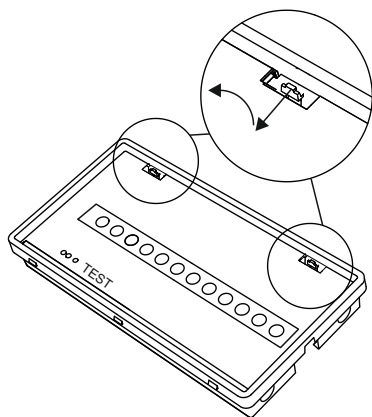
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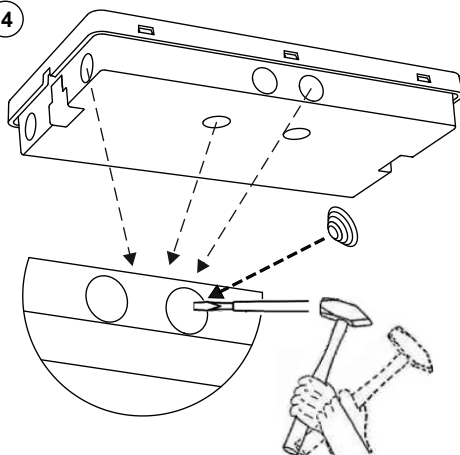
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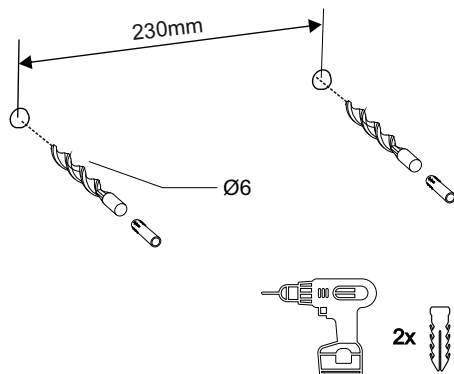
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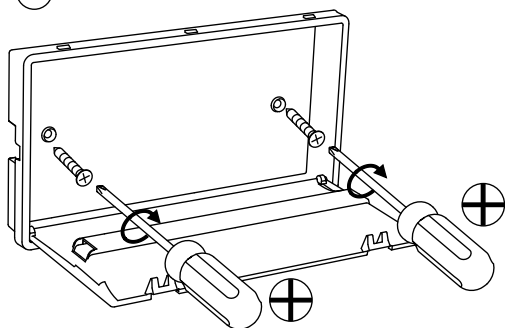
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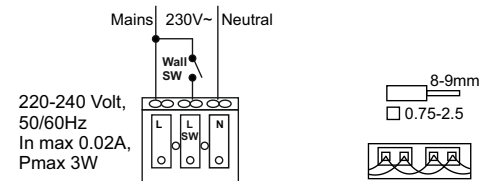
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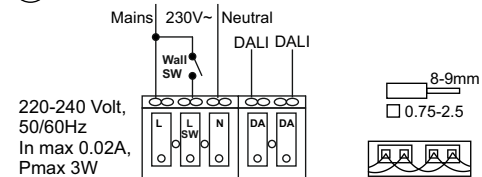
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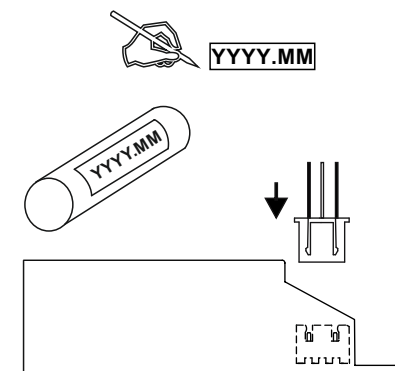
7a ECO / Auto Test



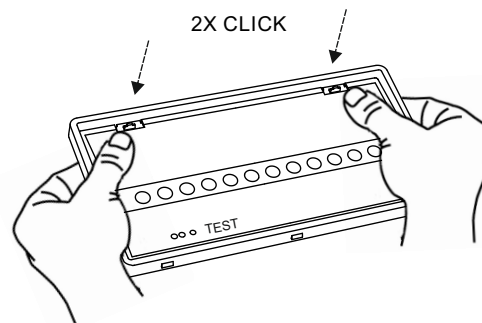
7b DALI



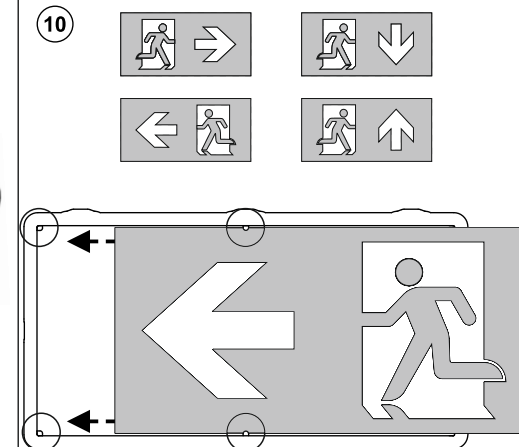
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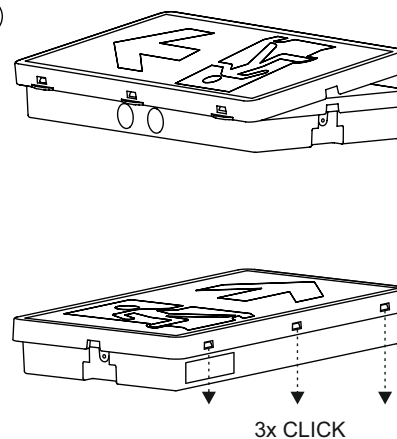
9



10



11



12

