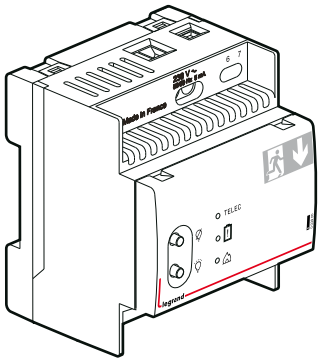
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Multifunction rest mode controller for self-contained emergency lighting units

Cat. No(s) : 0 639 00



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1. USE

The Cat. No. 0 639 00 remote control allows Autotest emergency lighting units to be switched to standby mode :

- during periods when a building is not occupied.
- after intentional disconnection of the normal lighting power supply.
- To prevent battery discharge of the emergency lighting units before the facility resumes operation.

It also enables :

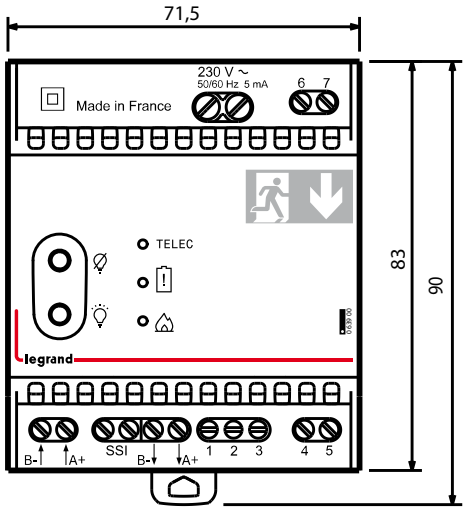
- forced activation of emergency lighting units operating in emergency mode while powered .
- automatic switching of emergency lighting units to rest mode following intentional or automated lighting shut-down.
- zone-by-zone control of rest mode or forced lighting in installations divided into several operating zones.
- indication of a potential battery failure via a red front-panel indicator.
- verification of correct connection of emergency lighting units to the remote control without interrupting their power supply.

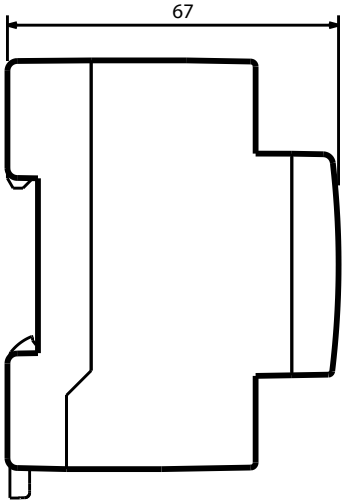
2. TECHNICAL CHARACTERISTICS

Supply voltage:	230 V~ - 50/60 Hz
Power consumption :	0,73 W - 5 mA
Protection class :	Class II - IP20
Terminal capacity:	Power supply : 2x1,5mm²
	Other terminals : 1x1,5 mm²
Remote control output voltage :	SELV
Battery :	8,4 V Ni-MH - Cat. No. 0 610 99
Battery charging time:	24 hours
Dimensions :	4 modules (70 mm)
Installation :	In a secured enclosure on DIN rail
Operating temperature:	(+10° C to 45° C)
Connection capacity :	Max. 600 units
Material :	PC / PC+ABS

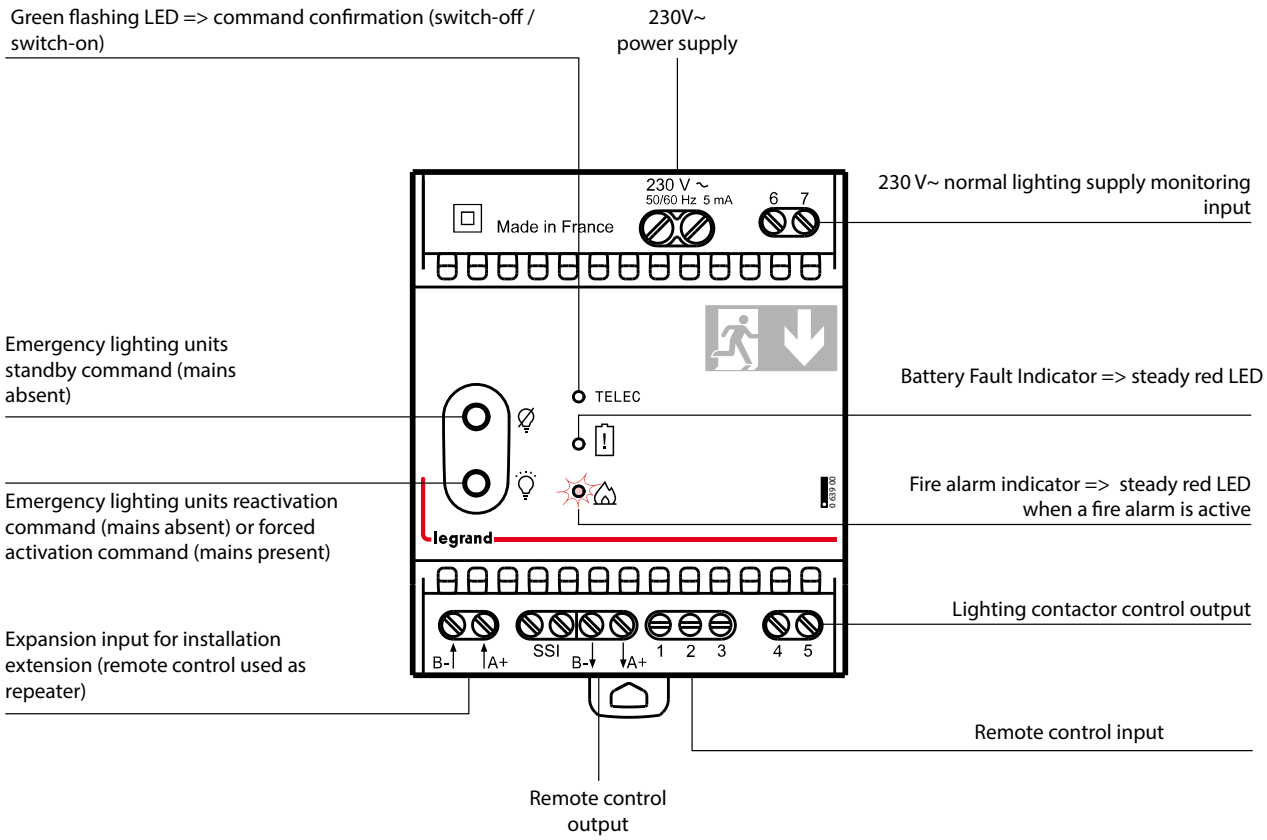
2. TECHNICAL CHARACTERISTICS *(continued)*

Dimensions (mm) :





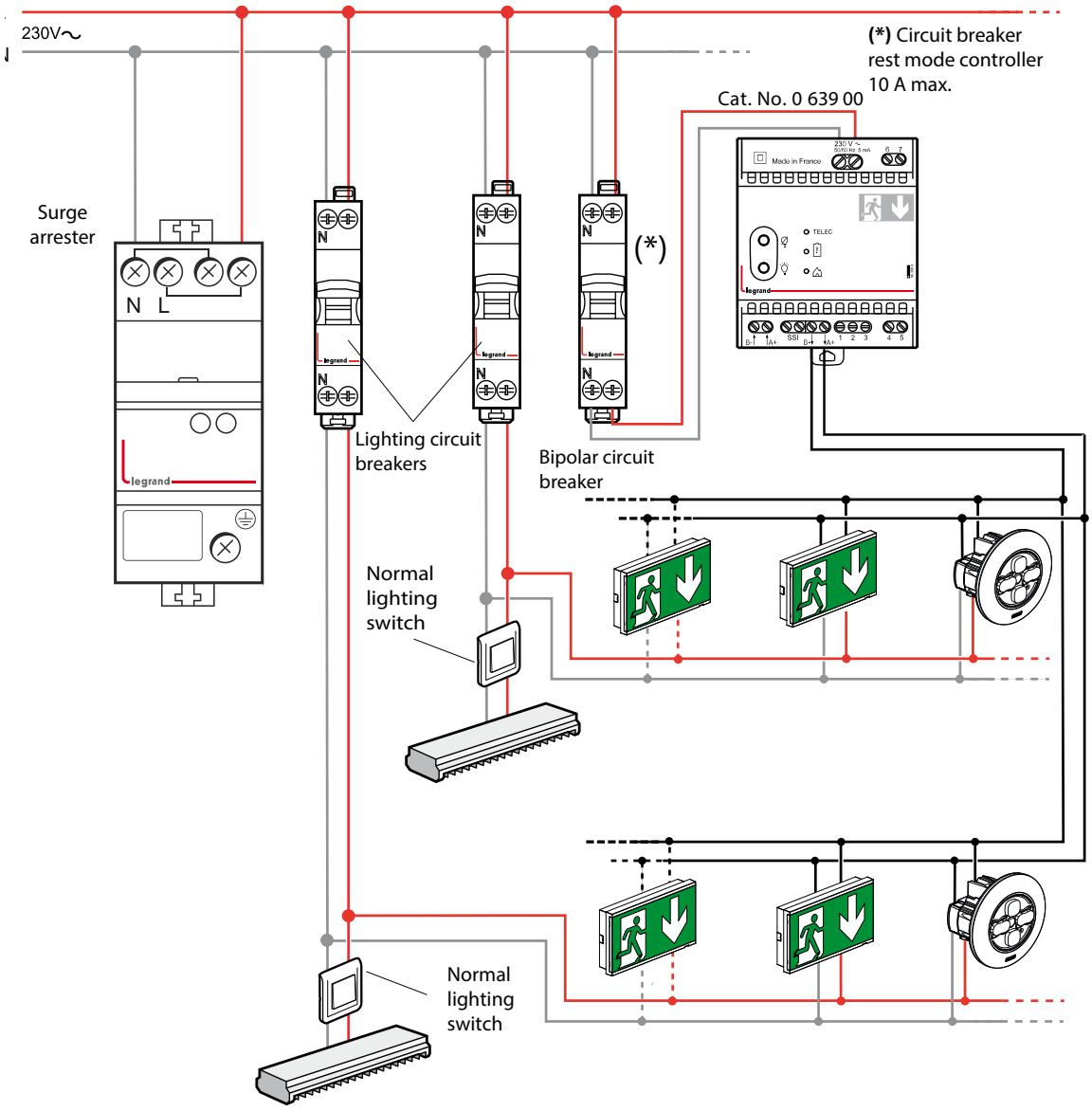
3. DESCRIPTION



4. OPERATION

■ 4.1 Standard installation emergency lighting units supplied by 230 V~ single-phase network

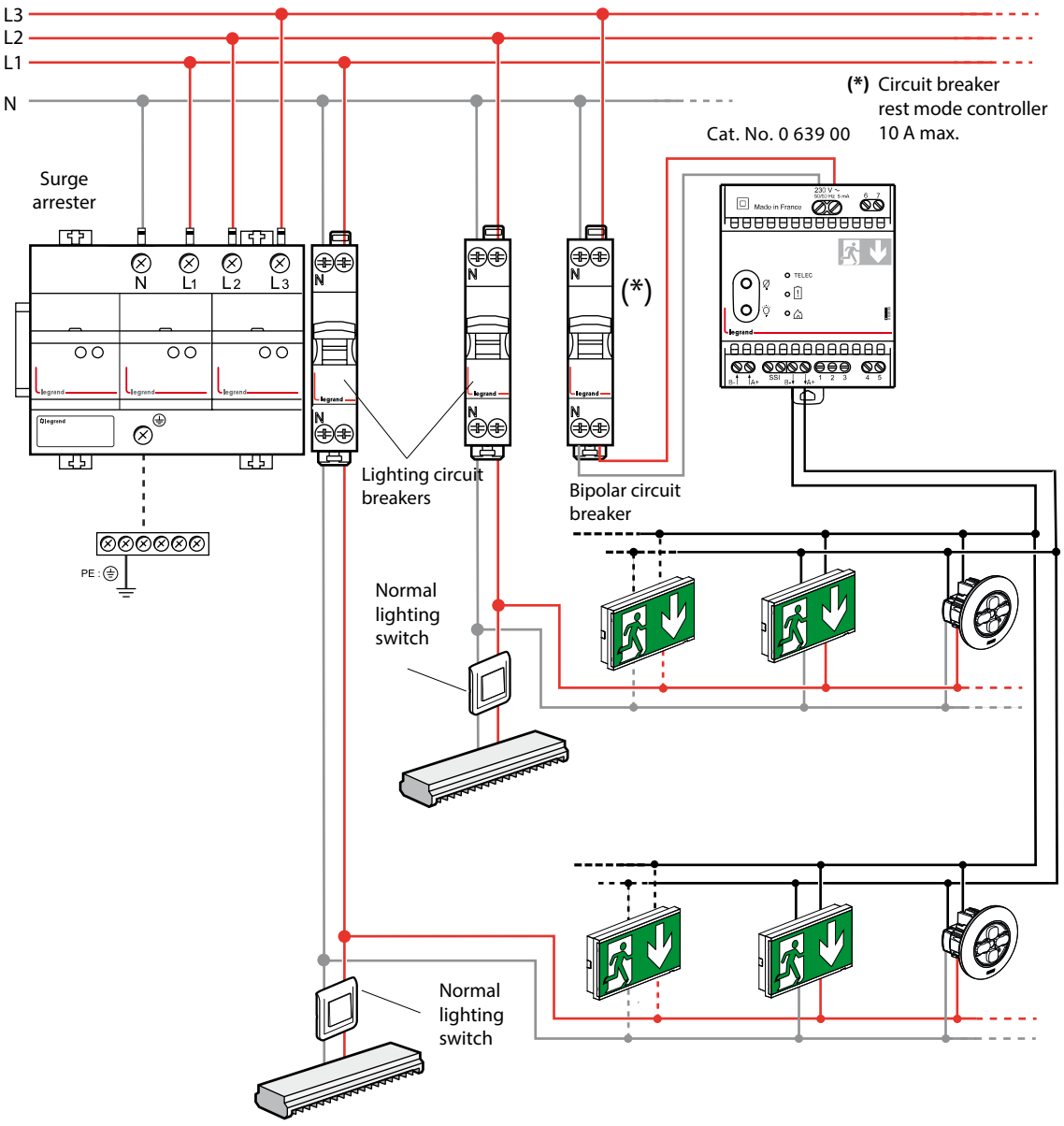
4.1.1 Wiring diagram



4. OPERATION *(continued)*

■ 4.2 Standard installation emergency lighting units supplied by 400 V~ three-phase network

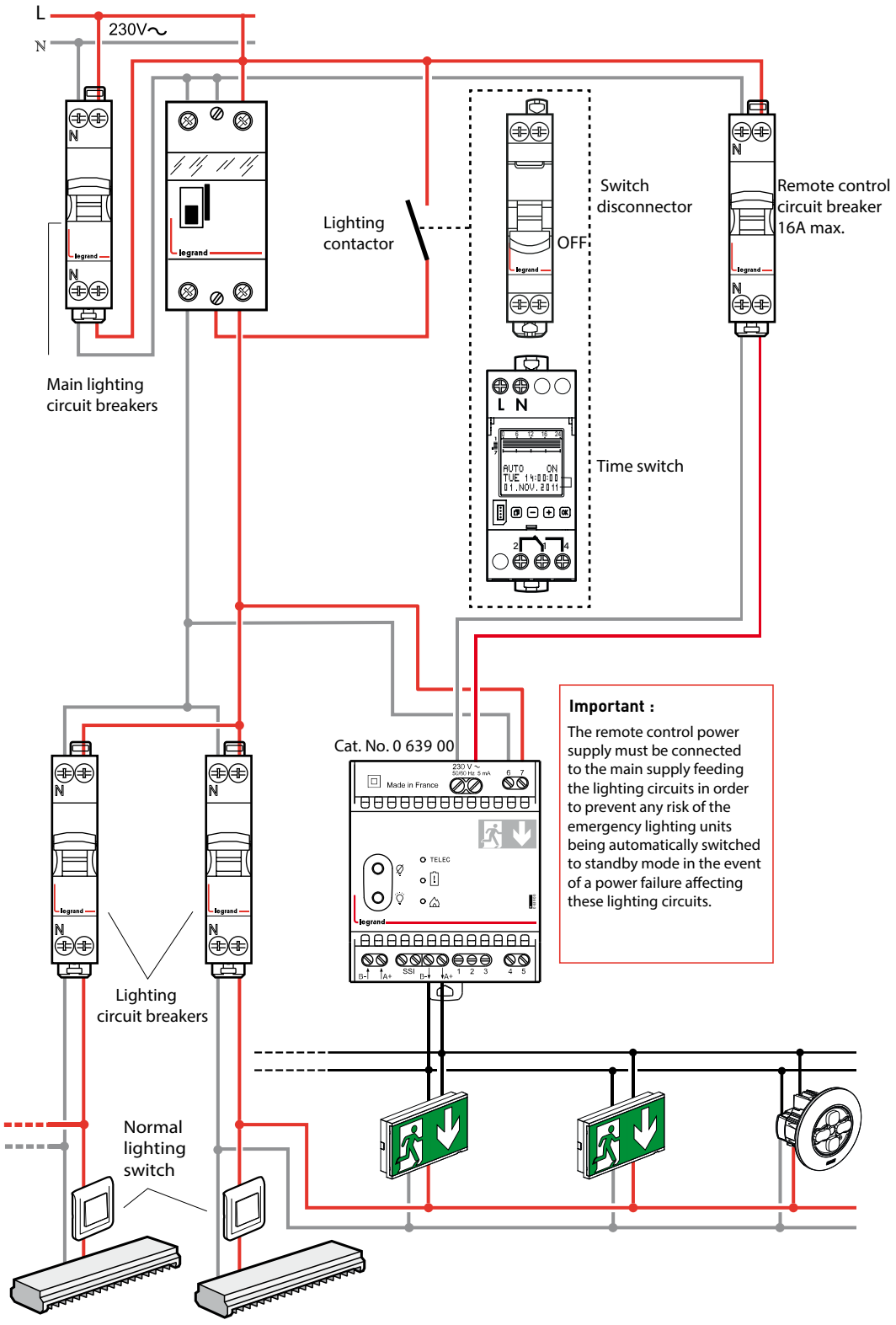
4.2.1 Wiring diagram



4. OPERATION *(continued)*

■4.3 Installation enabling automatic switching of emergency lighting units to standby mode following manual or automatic disconnection of lighting circuits.

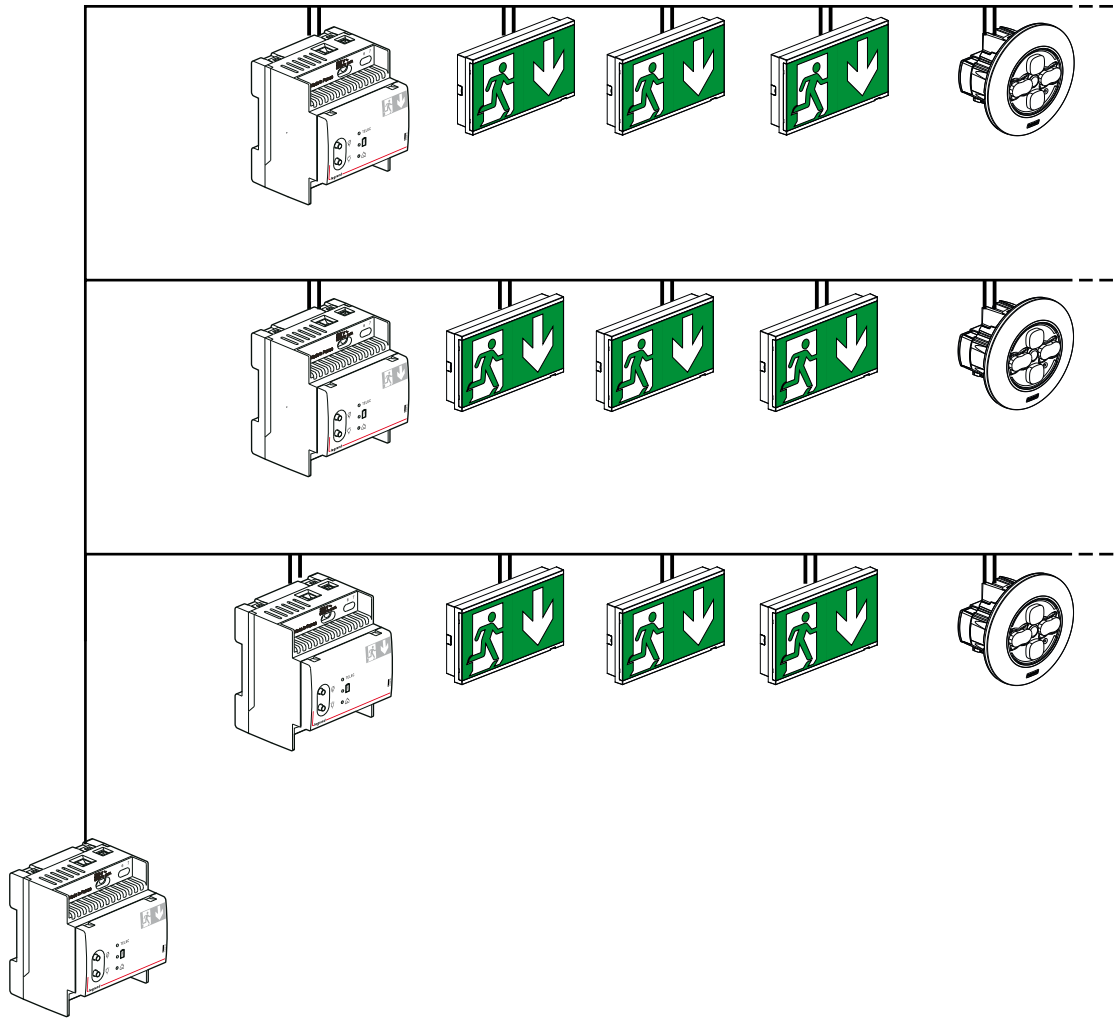
4.3.1 Wiring diagram



4. OPERATION *(continued)*

■4.4 Installation enabling zone-by-zone deactivation of emergency lighting units using sectional remote controls in repeater mode.

4.4.1 Wiring diagram



5. MAINTENANCE

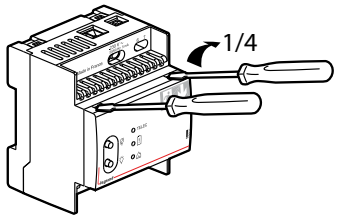
■5.1 Battery replacement

When the battery fault indicator remains steadily illuminated in red, the battery must be replaced.

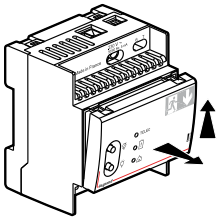


Only rechargeable battery : NiMH - 120mAh - 8.4V - Cat. No. : 0 610 99

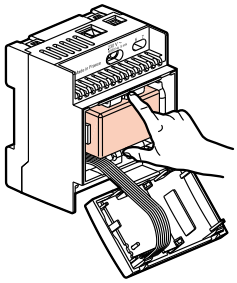
1. Insert a screwdriver into each notch, slightly angled upward.
   Rotate the screwdriver ¼ turn clockwise



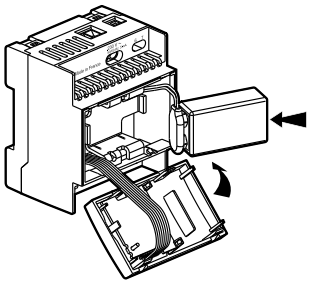
2. Lift the cover to unclip it from the bottom



3. Remove the battery.



4. Clip in the new battery (Cat. No. 0 610 99). Close the cover



6. STANDARDS AND APPROVAL

Safety standards (LVD): NF EN IEC 62368-1 (2024) + A11 (2020) + A11 (2024)

EMC standards: EN 50491-5-1 (2010); EN 50491-5-2 (2010) ; EN IEC 63000 (2018)

WEEE Directive :



This symbol indicates that, at end of life, the product must be collected separately from other waste and delivered to an approved collection center in compliance with applicable regulations within the European Union. This helps prevent adverse effects on the environment and human health. Improper disposal may be subject to legal penalties. Users should verify local WEEE regulations in the country where the product is used.

Warning:

Risk of explosion if the battery is replaced by an incorrect type. Do not expose the battery to heat, dispose of it in a fire, crush or cut it, or subject it to low air pressure. Follow the manufacturer's instructions.