



EXTERNAL LI-ION BATTERY PACK

EN Instructions

FR Notice

DE Anleitung

NL Handleiding

DA Brugsanvisning

FI Käyttöohje

NO Bruksanvisning

SV Bruksanvisning

ES Instrucciones

PT Instruções

IT Manuale

CS Návod

EL Εγχειρίδιο

HU Útmutató

PL Instrukcja

RO Instrucțiuni

RU Инструкции

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TRANSLATED INSTRUCTIONS

These instructions apply to all EXTERNAL LI-ION BATTERY PACKS, the different versions of which are available in the current catalogue.

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Safety instructions



Danger

Indicates a danger which may result in immediate death or serious injury.



Warning

Indicates a danger which may result in death or serious injury.



Precaution

Indicates a danger which may result in minor or moderate injury.



Attention

Indicates a danger which may result in damage to or destruction of the product.

1. PREREQUISITE INFORMATION

1.1. FIELD OF APPLICATION

The EXTERNAL LI-ION BATTERY PACK must be used with motorisations designed to motorise most interior blinds in accordance with the technical data specified in chapter 4. Technical data.

1.2. LIABILITY

Please read these instructions carefully before installing and using the battery.

The battery must be installed by a motorisation and home automation professional, according to Somfy instructions and the regulations applicable in the country in which it is commissioned.

It is prohibited to use the battery outside the field of application described above.

Such use, and any failure to comply with the instructions given in this guide, absolves Somfy of any liability and invalidates the warranty.

Using this motorisation with any products which are not listed in the attached "**Compatibility matrix**" document shall also render invalid any Somfy warranty and release Somfy from any liability.

The installer must inform his customers of the usage and maintenance conditions of the battery and must provide them with the user and maintenance instructions after installing the battery. Any After-Sales Service operation on the battery must be performed by a motorisation and home automation professional.

Should any doubt arise during installation of the battery or for additional information, consult a Somfy contact or visit www.somfy.com.

IMPORTANT SAFETY INSTRUCTIONS TO BE FOLLOWED RELATING TO THE BATTERY

Warning

- If used incorrectly, the battery may lead to overheating, fire or explosion and can cause serious, and even fatal, injuries.
- Do not recharge the battery while maintenance work (e.g. cleaning windows) is being carried out nearby.
- Ensure you comply with the recharging instructions. The optimum recharging temperature is between 0 and 45°C.
- Do not disassemble or alter the battery.
- If used with a motor, you must also read the instructions relating to the motor.
- Do not use or install this product outdoors.
- Do not knock or drop the product, expose it to flammable materials or sources of heat or moisture, or splash or immerse it.
- Keep batteries (new and used) and the product out of the reach of children. If the battery compartment no longer closes, do not use the product.
- Do not expose the battery to high temperatures (>60°C) or flames.
- Risk of explosion, leaking of liquid or flammable gases from the battery if it is kept at a high temperature (hot oven, fire), crushed, cut, or subjected to extremely low air pressure.



Attention

- Protect the battery against any blow or impact (e.g. falling from a high place).
- If the battery must be replaced, always use Somfy spare parts.



2. INSTALLATION

- ① Refer to the motorisation instructions.

Attention

- These instructions are **mandatory** for the motorisation and home automation professional installing the battery.
- To recharge the battery, use the charger recommended by Somfy.
- The regulations relating to air transport require that batteries not be charged to more than 30% of their capacity.
- Make sure you recharge the battery completely before commissioning.



2.1. TIPS AND ADVICE ON INSTALLATION

2.1.1. Questions about the battery?

Observations	Possible causes and visual indicators	Solutions
The battery does not work.	The battery is low.	Charge the battery.

3. MAINTENANCE

RECYCLING THE BATTERY AND ELECTRICAL COMPONENTS

Place the battery and electrical components in the specially provided containers or entrust to an authorized organization that will ensure they are recycled.

- ① Comply with the local regulations in force concerning the disposal of batteries.

4. TECHNICAL DATA

Power supply	12 Vdc SELV
Operating temperature	0°C - 60°C
Battery type	Li-ion
Recharging temperature	0 / 45°C
Battery charging time	6 hours max.
Battery capacity	2,600 mAh

① *For additional information on the technical data for this motorisation, contact your Somfy representative.*



Please separate storage cells and batteries from other types of waste and recycle them via your local collection facility.



SOMFY ACTIVITES SA hereby declares that the product complies with the essential requirements and other relevant provisions of European directives applicable to the European Union. A declaration of conformity is available at www.somfy.com/ce.

The full text of the EU declaration of conformity is available at www.somfy.com/ce.

Antoine Crézé, Head of Certification, on behalf of the Activity Director, Cluses, 12/2018.