

**Part Number:**  
**9021217**

# Li-ion Rechargeable Battery Pack

**Included:**

- A. 1 Battery Pack
- B. (1 Pair) of Wall/Ceiling mount brackets
- C. (1 Pair) of Headrail mount brackets
- D. (1 Pair) of screws and mounting anchors



**IMPORTANT SAFETY INSTRUCTIONS**

The intended use for all EXTERNAL LI-ION BATTERY PACKS is with Somfy WireFree Motors that operate most interior blinds



Charger Sold Separately  
Part #9025166

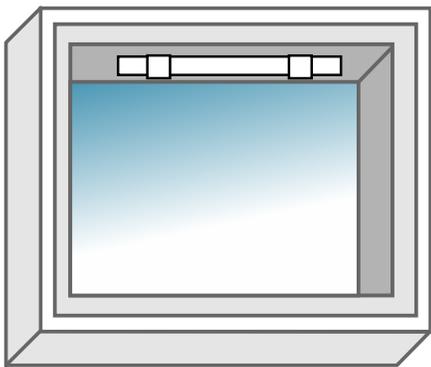
-  • Battery should be charged completely prior to installation.
- Follow all recharging instructions.
- Estimated battery charge time up to 6 hours.

## 1 Two Mounting Methods

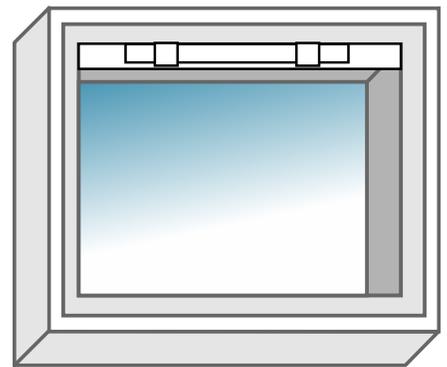
Determine if battery pack should be mounted to the wall/ceiling or below the headrail and use the appropriate mounting brackets. Only one style clip is needed depending on mounting preference.



**A. With a wall/ceiling bracket**



**B. With a headrail mount bracket**



## 2 Charging

**Note:**

The LED on the motorized shade will blink red when the battery requires charging.



**STEP 1**

Recharging the battery pack while in the brackets is possible. See fig. Go directly to STEP 4. If battery charging port is not accessible, Go to STEP 2.



**Note:** Battery charging extension cords (ref. 9021131 and 9021016) are available to facilitate in-bracket charging.

**STEP 2**

Disconnect battery pack cable to motor, then remove battery from brackets.



**STEP 3**

Attach Plug-in charger to battery pack charging port.



**STEP 4**

Plug charger into electrical outlet. The LED indicator on plug will illuminate RED during charging.



**STEP 5**

When LED indicator on charger is GREEN, battery is fully charged. Disconnect battery from charger.



**STEP 6**

If battery pack was removed from brackets for charging, reinstall battery pack into mounting brackets.



**STEP 7**

Reconnect battery pack cable to the motor cable.



**STEP 8**

Ensure all cords do not interfere with movement of window covering. Be certain motor antenna is exposed for optimal wireless operation.



## 3

## Troubleshooting

Observation	Possible Causes	Solution
Window covering does not move	Battery is low in power	Recharge battery
Motor LED slowly blinking	Battery is low in power	Recharge battery
Charger LED is Red	Battery is low in power	Recharge battery
Charger LED is Green	Battery is fully charged	Unplug battery from charger



**Note:** Visit <https://store.somfysystems.com/> to purchase an additional or replacement product.



### BATTERY RECYCLING OR DISPOSAL

Discard batteries and electrical components following local codes or regulations. Recycle batteries and electrical components with designated electronic recycle centers.

### WARNING

- Improper use can lead to overheating, fire, or explosion, possibly causing injury or death.
- Only use correct Somfy plug-in charger for your battery pack (see Ref/fig below #9025166).
- Explosion risk if battery is damaged, exposed to heat, or low air pressure.
- Do not recharge the battery during routine maintenance work (e. g. cleaning windows).
- Do not damage battery (drop, alter or forcibly open), expose to high temperatures ( $\geq 140^{\circ}\text{F}$  or  $60^{\circ}\text{C}$ ), flame, or moisture.
- Product intended for indoor use only.
- Keep batteries (new and used) out of the reach of children.
- Damaged products should be properly discarded or recycled.
- Intended use with Somfy External Battery WireFree motors only (refer to the motor instructions for programming).
- Use only Somfy recommended replacement batteries and parts.