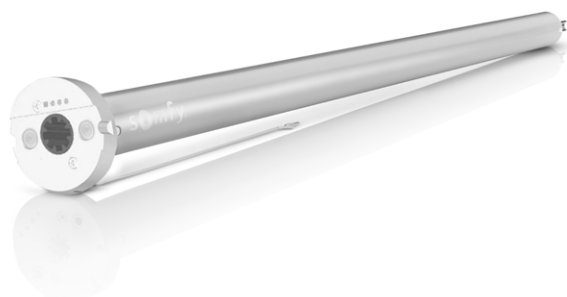
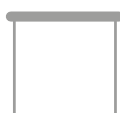


# Roll Up 24 WF RTS Li-Ion

The thinnest Somfy motor, for narrow tubes.  
Powered by a built-in rechargeable battery.



## Compatible end-products



Roller blinds



Roman blinds



Zebra

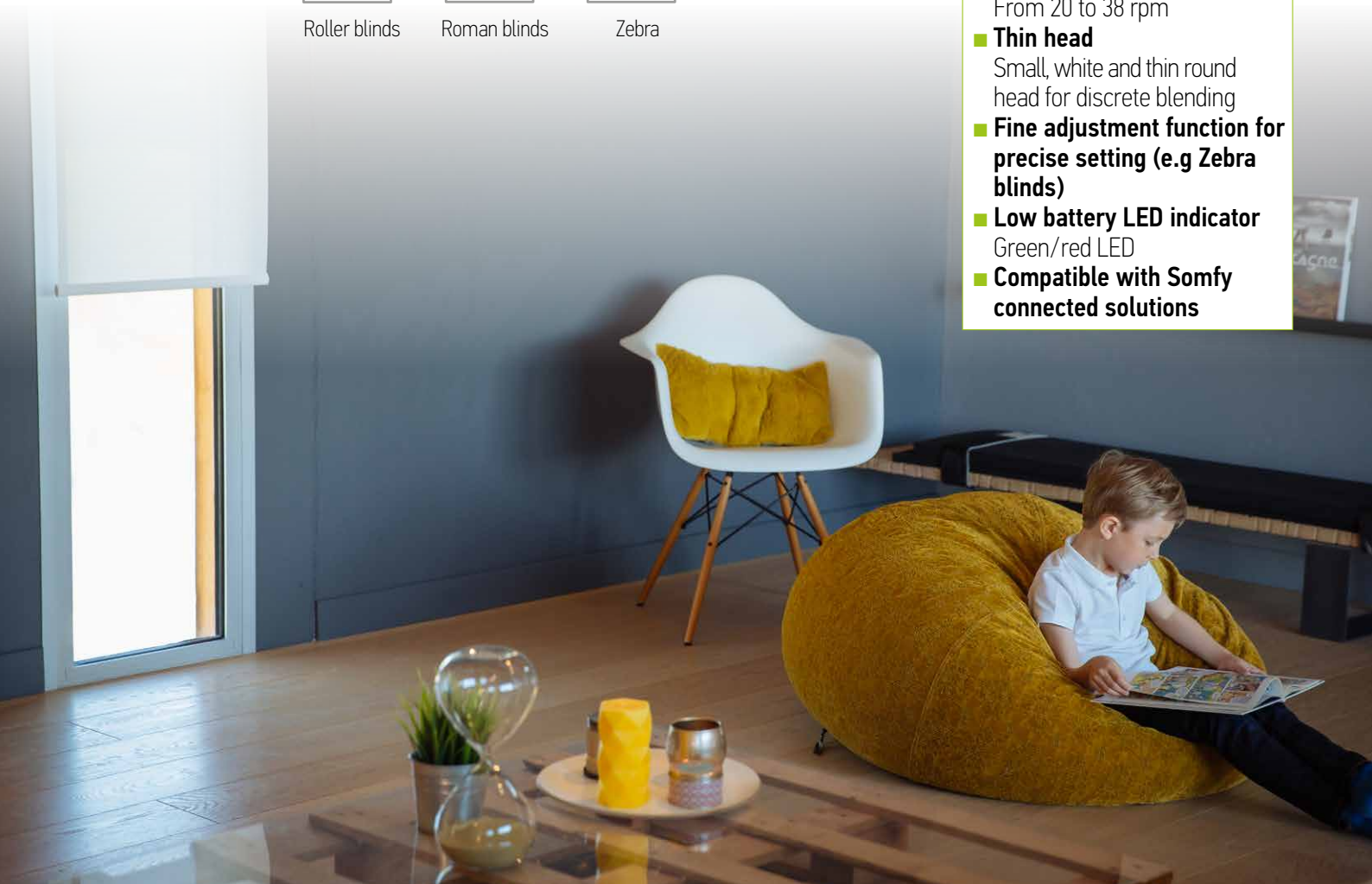
## Lithium-Ion +

### Embedded battery motor:

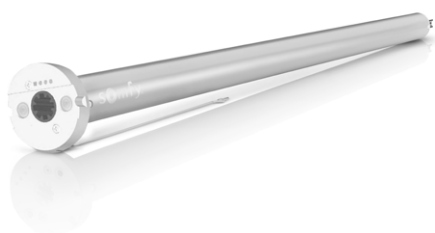
- + All-in-one
- + Aesthetic
- + Compact & light
- + Higher energy density

### Product main functionalities

- **Wirefree**  
For quicker installation
- **Battery operated motor**  
Powered by built-in rechargeable battery
- **Soft start and Soft stop**
- **«my» favourite**  
Move your blind to your favourite position in one click
- **Adjustable speed**  
From 20 to 38 rpm
- **Thin head**  
Small, white and thin round head for discrete blending
- **Fine adjustment function for precise setting (e.g Zebra blinds)**
- **Low battery LED indicator**  
Green/red LED
- **Compatible with Somfy connected solutions**



# Roll Up 24 WF RTS Li-Ion



## Technical features

- Voltage Supply: 12V DC
- Index Protecting rating: IP 20 (for indoor use only)
- Limit Switch type: Electronic
- Temperature working range: 0°C to 60°C
- Temperature storage range: -20°C to 60°C
- Insulation class: Class III
- Antenna: 15 cm wire length, must not be cut or lengthened.

For best radio reception, must be exposed and should not come in contact with metal surfaces. Antenna may need to be repositioned for optimal performance.

## Benefits for professionals

### Easy integration

- Aesthetic white and thin motor head
- No external battery tube
- Delivery mode: Saves battery

### Easy installation

- Fast installation
- No wiring
- No need to have electrical knowledge
- Sleep mode: no risk of unwanted cross-pairing

### Quick setting

- Prog button on motor head
- Up and down end limits set via transmitter

### Reliability and profitability

- Safe protocol
- Somfy connected solution
- Somfy brand, awareness and quality

## Benefits for end-users

### Daily convenience and comfort

- Quiet operation
- Effortless and remote radio control, compatible with Somfy connected solution
- Favourite «my» position
- Smooth motion with adjustable speed
- Can be operated when charging

### Aesthetic integration

- Quick and clean installation with no damage to walls
- Aesthetic white and thin head

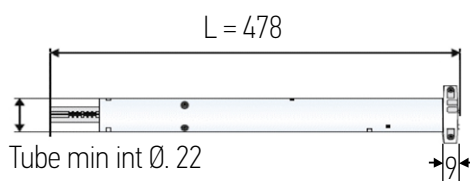
### Easy use and maintenance

- Rechargeable battery typical recharge, 2 times/year
- Low battery LED indicator

### Reliability and safety

- Best Lithium-Li-Ion technology performance
- No electrical wires and no cords, free from danger of strangulation
- Somfy quality and warranty
- Battery can be replaced

## Dimensions

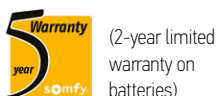


## Performances

|                       |  |
|-----------------------|--|
| Nominal torque        | 0,55 Nm                                  |
| Nominal Speed         | 38 rpm                                   |
| Adjustable Speed      | 20-38 by increment of 2 rpm              |
| Radio Protocol        | RTS                                      |
| Radio Frequency       | 433.42 MHz                               |
| Battery type          | 12V 800 mAh (Built in Lithium-Ion)       |
| Battery autonomy      | Nominal recharge required, twice a year* |
| Recharging time       | < 4 hours                                |
| Low Battery Indicator | LED                                      |

\* with one cycle (up and down) per day

## Certifications



[www.somfy.com](http://www.somfy.com)

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