

# Tilt Only 50 WF RTS

The new Tilt Only 50 WF RTS with new and improved features. Through shaft motor for wood, faux wood and aluminium venetian blinds



## Compatible end-products



Venetian blinds



Wood & faux wood venetian blinds

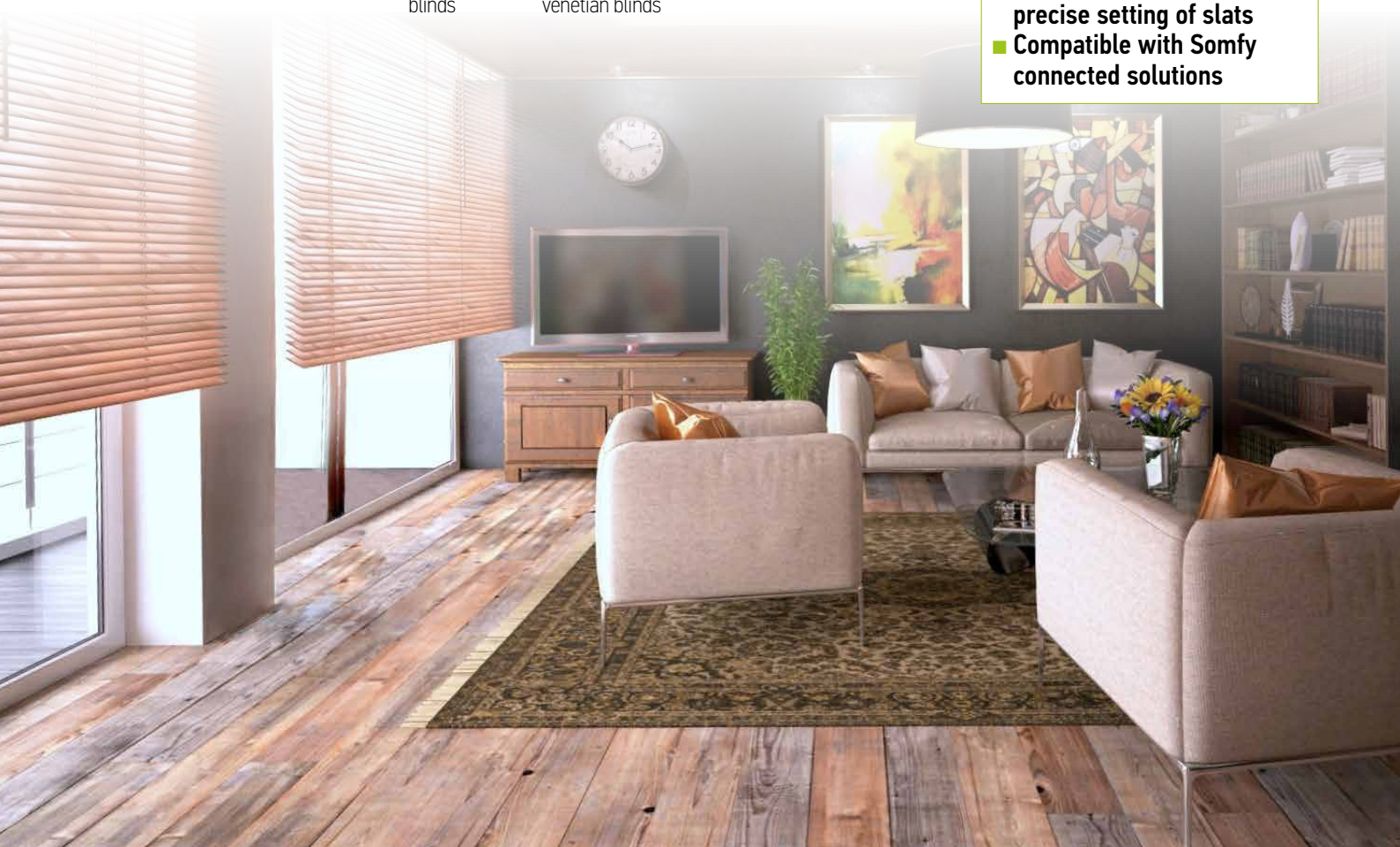
## Lithium-Ion +

### External rechargeable battery:

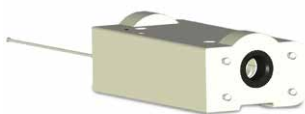
- + Discrete design
- + Aesthetic
- + Compact & light
- + Higher energy density

### Product main functionalities

- **Wirefree**  
For quicker installation
- **Battery operated motor**  
Powered by disposable or rechargeable battery or optional 12V Power Supply
- **«my» favourite**  
Tilt your blind to your favourite position in one click
- **Adjustable speed**  
From 5 to 15 rpm
- **Fine adjustment function for precise setting of slats**
- **Compatible with Somfy connected solutions**



# Tilt Only 50 WF RTS



## 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.

## Dimensions

Length L = 104 mm



Headrail width min. 50 mm

## Certifications



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

A BRAND OF **SOMFY** GROUP

## Benefits for professionals

### Easy integration

- End limits set in motor  
Trough shaft motor for option of central position
- Choice of battery technology and design

### Easy installation

- Fast installation
- No wiring
- No need to have electrical knowledge

### 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

### Aesthetic integration

- Quick and clean installation with no damage to walls
- Motor hidden in headrail
- Choice of battery designs

### Easy use and maintenance

- Rechargeable battery typical recharge, 1 time/year

### Reliability and safety

- Best Lithium-Ion technology performance, or standard AA batteries
- No electrical wires and no cords, free from danger of strangulation
- Somfy quality and warranty

## Performances

Nominal torque	1 Nm
Nominal Speed	10 rpm
Adjustable Speed	15-30 by increment of 1 rpm
Radio Protocol	RTS
Radio Frequency	433.42 MHz
Power Supply	External Li-Ion rechargeable, standard AA x 8 batteries or 12V Power Supply