# Sonesse 30 WF RTS LI-ION

The silent motor for medium to large residential blinds, powered by a built-in rechargeable battery.



# 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
   rechargable battery
- Soft start and Soft stop
   «my» favorite
- Move in one click your blind to your favorite position.
- Adjustable speed From 10 to 28 rpm
- Thin head 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 to Somfy connected solutions



# Sonesse 30 WF RTS LI-ION

#### **Technical features**

- Voltage Supply: 12V DC
- Index Protecting rating: IP 30 (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 optima 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
- Favorite «my» position
- Smooth motion with adjustable speed

#### Aesthetic integration

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

#### Easy use and maintenance

- Rechargeable battery typical recharge, 1-2 times/year
- Low battery LED indicator

#### **Reliability and safety**

- Best lithium-ion technology performance
- No electrical wires and no cords, free from danger of strangulation
- Somfy quality and warranty

|  | L = 602 |   |
|--|---------|---|
|  | •       | - |

#### 27,7 mm

#### Certifications

Dimensions





#### www.somfy.com

A BRAND OF **SOMFY<sup>5</sup>** GROUP

#### Performances

| Nominal Speed 20 rpm                                     |
|--|
| Adjustable Speed       10-28 by increment of 2 rpm       |
| Sound level 44 dBA                                       |
| Radio Protocol RTS                                       |
| Radio Frequency 433.42 MHz                               |
| Battery lifetime Nominal 10 months*                      |
| Lifetime       5.000 cycles (at 2 m high on a 38 mm tube |
| diameter) - EN 13120                                     |
| Power Supply Li-ion embedded battery                     |
| Low Battery Indicator LED                                |

