



The Somfy Sonesse 50 ST50 Shade Motor is an ultra-quiet 110VAC motor, engineered with superior noise reduction technology and from a distance of 3 feet, are barely heard. The heavy duty Sonesse 50 motor is designed for tubes as small as 2" in diameter. The Sonesse motors feature built-in Radio Technology Somfy and also speed regulation for precise alignment of adjacent shades. The Somfy ST50 RTS Motor is controlled via Somfy's RTS RF technology which offers the user single or group control as well as X10, Timer, RS232 Control etc. This is a simple, easy to use solution for your shade motorization needs. This motor is powered via 110VAC and has several cord options to allow for receptacle plug or direct wiring.

The Somfy Sonesse 50 motor stores the limits set by the remote controls and memory is not lost when power is disconnected. With the momentary press of a button you can command the shade to go Full Up, Full Down and a customer specified preferred Position. No need to hold the button down and wait for the shade to reach the desired position.

### **Somfy Sonesse 50 ST50 RTS 120VAC Shade Motor Specifications:**

- Operating Voltage: 120VAC
- Normal Current Draw: 0.95A
- Torque: 4Nm
- Motor Speed: 32 RPM
- Lift Capacity - Not Including Tube Weight
  - 2" Tube: 35.2lb
  - 2.5" Tube: 28lb
- Ultra-Quiet Operation : 44dBa
- Rubber Drive Provide Quite Operation
- Heavy Duty Applications
- Standard RTS RF Control
- Compatible with Somfy RTS RF Control Technology
- Star Head Design Locks into Brackets
- Removable Power Cords - Supplied w/ Open Ends
- Warranty 5 years
- Dimensions
  - Overall: 31" L x 2.25" Dia - Insertion Dia: 1.82"
  - Tube insertion length: App. 30"
- Weight: App. 5.62lb