

## Hardwired Systems

### Qmotion Low Voltage Operated

- Extremely quiet operation, industry innovation from Qmotion
- Ability to move shades up and down manually with no remote. Gently pull on the shade bottom to start shade moving
- Convenience of moving the shade up or down, stopping at the top, bottom, three programmable intermediate stops, or anywhere in between
- Side gaps of 1/2" on each side are uniform
- Concealed antenna
- Motor includes 24" wire with male/female quick disconnect
- Universal brackets can be used for IB mount, OB mount, ceiling mount, standard or reverse roll
- Size Standards:
  - Minimum width 17 1/2"
  - Maximum width 118"
  - Maximum length 120"
- Additional Options:
  - Fascia, flat or fabric covered
  - Board mounted fabric wrapped valance  
Shade is mounted on board and board is wrapped in shade material; 4 1/2" high; fabric has velcro attachments to the board.
  - Board mounted Majesty Wood Valance  
Valance mounted on a board;  
4 1/2" high, 5 1/2" returns
  - Power: 24V DC Single shade, Distribution box or Electrical power box
  - Controls: Remotes, Wall Plate, Wall Adapter; Qrelay, Qconnect Qsync

For further motorization information contact the Lafayette Customer Service Motorization Department.

### Somfy Sonesse® 30 RTS

- 1 1/2" diameter aluminum tube
- Includes a 24V DC Transformer with 15 ft cord
- Motor can be located left or right side of shade
- Motor includes 7 1/2' wire
- Size Standards:
  - Minimum width 20"
  - Maximum width 103"; Some fabric width limitations
  - Maximum height 120"
- Additional Options
  - Small or Large Cassette
  - 3", 4", 5" Fascia
  - Light Blockout system
  - Power: 24V DC Power Supply Distributed Power (Large Applications)

### Somfy Sonesse® 40 RTS

- 1 1/2" diameter aluminum tube.
- Includes a 11 1/2' wire w/o a plug, designed to be wired in directly
- Motor can be located on left or right side
- Size Standards:
  - Minimum width: 29"
  - Maximum width: 120"
  - Maximum height: 130"
- Additional Options
  - ST40 STD
  - Large Cassette
  - 4" and 5" Fascia

### Somfy Controls available for all Somfy motors

Remotes and Wall Switches; Sun Sensor; Home Automation, MyLink app

### Somfy Sonesse® 50 RTS

- Available on a 2", 2 1/2" and 3" tube
- Includes a 6' wire without a plug designed to be wired-in directly
- Motor can be located on left or right side
- Size Standards:
  - Minimum width using ST50: 36"
  - Minimum width using ILT50: 38"
  - Minimum width using LT50 : 32"
  - Max. width of any roller shade on a 2" tube: 120"
  - Max. width of any roller shade on a 2 1/2" tube: 155"
  - Max. width of any roller shade on a 3" tube: 192"
  - Maximum height of any roller shade: 192"
- Additional Options
  - LT50; ILT50
  - 4" and 5" Fascia
  - Power: Optional cord lengths: 3ft, 6ft, 12 ft, 18ft, 24ft



### *Battery Operated Systems*

#### **Qmotion Battery Operated**

- Extremely quiet operation, industry innovation from Qmotion
- Ability to move shades up and down manually with no remote. Gently pull on the shade bottom to start shade moving
- Convenience of moving the shade up or down, stopping at the top, bottom, three programmable intermediate stops, or anywhere in between
- Side gaps of 1/2" on each side are uniform
- Concealed antenna
- Most shades use standard D cell batteries, concealed in tube.
- Shades 15 1/2" to 22 1/2" use 3 AA batteries, concealed in tube.
- Universal brackets can be used for IB mount, OB mount, ceiling mount, standard or reverse roll
- Size Standards:
  - Minimum width 15 1/2"
  - For widths 15 1/2" - 22", maximum length is 96"
  - Maximum width 118"
  - Maximum length 120"
- Additional Options:
  - Fascia, flat or fabric covered
  - Board mounted fabric wrapped valance  
Shade is mounted on board and board is wrapped in shade material; 4 1/2" high; fabric has velcro attachments to the board.
  - Board mounted Majesty Wood Valance  
Valance mounted on a board;  
4 1/2" high, 5 1/2" returns
  - Power: 12V DC Power Supply
  - Controls: Remotes, Wall Plate, Wall Adapter; Qrelay, Qconnect, Qsync

#### **Roll Up WireFree™ RTS (System II)**

- Available with Small and Large Cassette
- Available on 1 1/2" aluminum tube
- Includes 12 Volt single reloadable Battery Wand with Lithium batteries and mounting clips
- Size Standards:
  - Minimum width 15"
  - Maximum width 96"
  - Minimum height: 12"
  - Maximum height: 96"
- Additional Options:
  - Power
    - 12V DC Power Supply (Individual)
    - 12V DC Power Supply Distributed Power (Large Applications)
    - Solar Pack
  - Controls: Single and Multi Channel Remotes; Wall Switches
- Exclusions: Season-Vue

For further motorization information contact the Lafayette Customer Service Motorization Department.

