

MOTORIZED BLINDS & SHADES

Table of Contents

Features and Size Considerations

Summary and Warranty	2
Size Considerations: CrystalPleat® Cellular Motorized Lift	3
Size Considerations: Pleated Shades Motorized Lift.	4
Size Considerations: Horizontal Blinds Motorized Tilt.	5
Size Considerations: Tradewinds® Natural Shades Motorized Lift	6
Size Considerations: Artisan Drapery Motorized Lift	7
Size Considerations: Mezzanine Layered Shades Motorized Lift	8-9
Size Considerations: Overture Sheer Shades Motorized Lift.	10-11
Size Considerations: LightWeaves® Roller and Solar Shades Motorized Lift	12
12 Volt Motor: Maximum Shade Size	13-15
24 Volt Motor: Maximum Shade Size	16-18
120 Volt Motor: Maximum Shade Size	19-21
Dual Shades Maximum Shade Size	22-24
Exterior Solar Shades Motorized Lift, Exterior 120 Volt Motor: Maximum Shade Size.	25
Guide Cables (Motorized Shades Only), Motor Power Cable	26

Options

12 Volt Power Considerations	27
24 Volt Power Considerations	28
120 Volt Power Considerations	28
Low Voltage 12 Volt and 24 Volt Power Components	29
Radio Frequency Controls	30
Integration Devices	31
Specialty Radio Frequency Controls	32
Exterior Solar Shade Motorization Controls.	33
Standard Motor 120 Volt Controls	34

Price Charts and Options Pricing

Motor Pricing by Product: Radio Frequency and 120 Volt Standard Motor.	35-36
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Features

Motorized Blind and Shade Features

Refer to individual base price list for specific option and size information for the product being ordered.

Radio Frequency (RF) Features

Motorized Graber® blinds and shades feature Somfy® radio frequency motors and accessories. All Somfy radio frequency motors utilize Somfy's proprietary protocol "Radio Technology Somfy" (RTS). Motorized blinds and shades feature the following:

- Window treatments can be operated from virtually anywhere in the home up to 6 feet (182.9 cm)
- Provides easy operation of hard-to-reach or large windows
- Efficiently manages energy (heat gain and loss)
- Operate multiple window treatments simultaneously or individually
- A safer alternative to accessible cords that are traditionally used to operate window coverings; ideal for homes with children and pets
- Easily integrated with home automation systems
- Not available with hold down brackets or specialty window treatments

Multiple Control Options Available

- Remote: Convenient, portable control (single, five or sixteen channel available)
- Wall switch: Control shades/blinds when entering or exiting a room with the simple push of a button
- Timer: Allows you to program operation at certain times of the day
 - Manage heat loss and gain automatically; a great way to reduce your energy bill in any season
 - Protect furniture from harmful UV rays
 - Improve security by making your home look occupied
- Automation interface: Multiple interface options are available to allow your motorized shades to integrate with third party automation systems

Channel and Control Assignments

Channel and control assignments are available when you purchase motorized window coverings. Specifying channels simplifies your install process by pre-programming each shade to the appropriate channel and control for your order.

- Each individual window covering can be assigned to a single channel, enabling unique control; multiple window coverings can also be assigned to an individual channel, enabling group control
 - Channel assignment is recommended on all Radio Frequency controls within the same product type
 - Custom programming available on handheld remotes, table top remotes and wall switches only

Standard Motor Features

Standard motors feature the following:

- Available with Solar and Roller products only
- Standard motors are hard-wired both to power (line voltage) and controls
- 120 volt motors allow operation of large shades (see motorization size charts)
- Hard-wired controls provide the most reliable control of shades
- Control options include:
 - Wall switches for convenient, reliable control or dry contact outputs provided by certain home automation packages
 - Group controllers to operate multiple shades with a single switch

Warranty

Motorization components and accessories have a five-year limited warranty, excluding batteries.

Size Considerations

CrystalPleat® Cellular Motorized Lift



Refer to individual base price list for specific option and size information for the product being ordered.

Features

- Window treatments can be operated from virtually anywhere in the home
- Provides easy operation of hard-to-reach or large window coverings
- A safer alternative to accessible cords that are traditionally used to operate window coverings; ideal for homes with children and pets
- Efficiently manages energy (heat gain and loss)
- Operate multiple window treatments simultaneously or individually
- Easily integrated with home automation systems
- Low voltage motorization requires no costly electrical hard-wiring
- Motor located on right side within the headrail
- Powered with battery, Solar Power Kit, Plug-In Transformer or Multi-motor Power Supply
- Multiple shades on one headrail available; each panel will have a motor and power source
- Not available with Bottom Up/Top Down, Sun Up/Sun Down, Top Down Only, Sky Track, Perfect View or Specialty Shapes
- Not available with hold down or side mount brackets

Multiple Control Options Available

- Remote: Convenient, portable control
- Wall switch: Control shades/blinds when entering or exiting a room with the simple push of a button
- Timer: Allows you to program operation at certain times of the day
 - Manage heat loss and gain automatically; a great way to reduce your energy bill in any season
 - Protect furniture from harmful UV rays
 - Improve security by making your home look occupied when you're away
- Automation interface: Multiple interface options are available to allow your motorized shades to integrate with third party automation systems

NOTE: Motorization components and accessories have a five-year limited warranty, excluding batteries.

Cellular Size Considerations	Minimum Width* inches (cm)	Maximum Width inches (cm)	Minimum Height inches (cm)	Maximum Height inches (cm)
All Fabric Styles except Cocoon	29 $\frac{1}{8}$ (74.0) For smaller shades see below	144 (365.8) [†]	9 (22.9)	144 (365.8)
Cocoon	25 $\frac{1}{8}$ (64.5) For smaller shades see below	86 (218.5)	9 (22.9)	96 (243.9)

*For all inside mount applications, $\frac{3}{8}$ " (1.0 cm) deduction is taken by the manufacturer on overall width

[†]Based on fabric width

Maximum overall panel size = 12,960 square inches (90 square feet) (8.4 m²)

Garden Retreat Double Cell limited to 10,080 square inches (70 square feet) (6.5 m²) for shades over 84" (213.4 cm) wide

For Shades Less Than Minimum Width:

If finished shade width is inches (cm)	Maximum Height of Shade inches (cm)
equal to 19 $\frac{3}{8}$ (49.9) but less than 20 (50.8)	24 $\frac{3}{8}$ (62.6)
equal to 20 (50.8) but less than 20 $\frac{1}{2}$ (52.1)	29 $\frac{3}{8}$ (74.7)
equal to 20 $\frac{1}{2}$ (52.1) but less than 21 (53.4)	35 $\frac{3}{8}$ (90.5)
equal to 21 (53.4) but less than 21 $\frac{1}{2}$ (54.7)	42 (106.7)
equal to 21 $\frac{1}{2}$ (54.7) but less than 22 (55.9)	48 $\frac{1}{4}$ (122.6)
equal to 22 (55.9) but less than 22 $\frac{1}{2}$ (57.2)	54 $\frac{1}{2}$ (138.5)
equal to 22 $\frac{1}{2}$ (57.2) but less than 23 (58.5)	60 $\frac{3}{8}$ (154.4)
equal to 23 (58.5) but less than 23 $\frac{1}{2}$ (59.7)	67 $\frac{1}{8}$ (170.5)
equal to 23 $\frac{1}{2}$ (59.7) but less than 24 (61.0)	73 $\frac{3}{8}$ (186.4)
equal to 24 (61.0) but less than 24 $\frac{1}{2}$ (62.3)	79 $\frac{3}{8}$ (202.3)
equal to 24 $\frac{1}{2}$ (62.3) but less than 25 (63.5)	85 $\frac{3}{8}$ (218.2)
equal to 25 (63.5) but less than 25 $\frac{1}{2}$ (64.8)	92 $\frac{1}{4}$ (234.4)
equal to 25 $\frac{1}{2}$ (64.8) but less than 26 (66.1)	98 $\frac{1}{2}$ (250.2)
equal to 26 (66.1) but less than 26 $\frac{1}{2}$ (67.4)	104 $\frac{3}{8}$ (266.1)
equal to 26 $\frac{1}{2}$ (67.4) but less than 27 (68.6)	111 $\frac{1}{8}$ (282.3)
equal to 27 (68.6) but less than 27 $\frac{1}{2}$ (69.9)	117 $\frac{3}{8}$ (298.2)
equal to 27 $\frac{1}{2}$ (69.9) but less than 28 (71.2)	123 $\frac{3}{8}$ (314.1)
equal to 28 (71.2) but less than 28 $\frac{1}{2}$ (72.4)	129 $\frac{3}{8}$ (329.9)
equal to 28 $\frac{1}{2}$ (72.4) but less than 29 (73.7)	136 $\frac{1}{4}$ (346.1)
equal to 29 (73.7) but less than 29 $\frac{1}{8}$ (74.0)	142 $\frac{1}{2}$ (362.0)
29 $\frac{1}{8}$ (74.0) or greater	144 (365.8)

Size Considerations

Pleated Shades Motorized Lift



Pleated Size Considerations	Minimum Width* inches (cm)	Maximum Width inches (cm)	Minimum Height inches (cm)	Maximum Height inches (cm)
1" (2.6 cm) FashionPleat®	25½ (64.8) For smaller shades see below	144 (365.8)†	9 (22.9)	96 (243.9)
1" (2.6 cm) EvenPleat®		120 (304.8)†	6 (15.3)	96 (243.9)
2" (5.1 cm) EvenPleat	27¾ (69.6) For smaller shades see below	144 (365.8)†	12 (30.5)	120 (304.8)**

*For all inside mount applications, ⅝" (1.0 cm) deduction is taken by manufacturer on overall width

†Height limited to 96" (243.9 cm) with overlap

**Based on fabric width with overlaps

For Shades Less Than Minimum Width:

If finished shade width is inches (cm)	1" (2.6 cm) FashionPleat and EvenPleat Maximum Height of Shade inches (cm)	2" (5.1 cm) EvenPleat Maximum Height of Shade inches (cm)
equal to 19¾ (49.9) but less than 20 (50.8)	23½ (59.7)	23½ (59.7)
equal to 20 (50.8) but less than 20½ (52.1)	28¼ (71.8)	28¼ (71.8)
equal to 20½ (52.1) but less than 21 (53.4)	34½ (87.7)	34½ (87.7)
equal to 21 (53.4) but less than 21½ (54.7)	40¾ (103.9)	40¾ (103.9)
equal to 21½ (54.7) but less than 22 (55.9)	47¾ (119.7)	47¾ (119.7)
equal to 22 (55.9) but less than 22½ (57.2)	53¾ (135.6)	53¾ (135.6)
equal to 22½ (57.2) but less than 23 (58.5)	59¾ (151.5)	59¾ (151.5)
equal to 23 (58.5) but less than 23½ (59.7)	66 (167.7)	66 (167.7)
equal to 23½ (59.7) but less than 24 (61.0)	72¼ (183.6)	72¼ (183.6)
equal to 24 (61.0) but less than 24½ (62.3)	78½ (199.4)	78½ (199.4)
equal to 24½ (62.3) but less than 25 (63.5)	84¾ (215.3)	84¾ (215.3)
equal to 25 (63.5) but less than 25½ (64.8)	91¾ (231.5)	91¾ (231.5)
equal to 25½ (64.8) but less than 26 (66.1)	96 (243.9)	97¾ (247.4)
equal to 26 (66.1) but less than 26½ (67.4)	96 (243.9)	103¾ (263.3)
equal to 26½ (67.4) but less than 27 (68.6)	96 (243.9)	110 (279.4)
equal to 27 (68.6) but less than 27¾ (69.6)	96 (243.9)	116¼ (295.3)
greater than 27¾ (69.6)	96 (243.9)	120 (304.8)

Size Considerations

Horizontal Blinds Motorized Tilt



Refer to individual base price list for specific option and size information for the product being ordered.

- Available with:** 2" (5.1 cm) Traditions® Wood Blinds
 2³/₈" (6.1 cm) Traditions Wood Blinds
 2¹/₂" (6.4 cm) Traditions Shutter Style Wood Blinds
 2" (5.1 cm) Elite and 2³/₈" (6.1 cm) Wood Blinds
 2" (5.1 cm) Traditions Composite Blinds
 2" (5.1 cm) Vinyl Blinds
 2" (5.1 cm) Grandeur™ Aluminum Blinds

Features

- Motorization will only tilt slats; raising or lowering the blind is manual with cord lift
- Provides easy operation of hard-to-reach or large window coverings
- A safer alternative to accessible cords that are traditionally used to operate window coverings; ideal for homes with children and pets
- Efficiently manages energy (heat gain and loss)
- Operate multiple window treatments simultaneously or individually
- Easily integrated with home automation systems
- Low voltage motorization requires no costly electrical hard-wiring
- Powered with battery, Solar Power Kit, Plug-In Transformer or Multi-motor Power Supply
- Motor located on the left side within the headrail; cord lift is on the right side
- Multiple Blinds on One Headrail available; all panels will share one motor and power source
- Not available with Specialty Shapes or Hold Down Brackets

Multiple Control Options Available

- Remote: Convenient, portable control
- Wall switch: Control blinds when entering or exiting a room with the simple push of a button
- Timer: Allows you to program operation at certain times of the day
 - Manage heat loss and gain automatically; a great way to reduce your energy bill in any season
 - Protect furniture from harmful UV rays
 - Improve security by making your home look occupied when you're away
- Automation interface: Multiple interface options are available to allow your motorized blinds to integrate with third party automation systems

NOTE: Motorization components and accessories have a five-year limited warranty, excluding batteries.

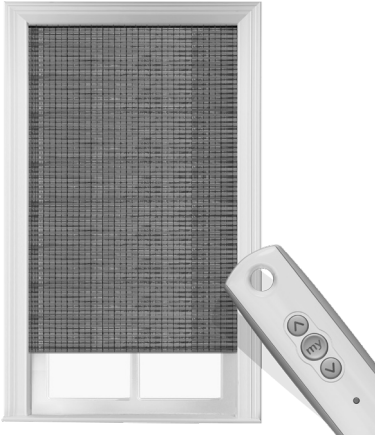
Size Considerations	Minimum Width inches (cm)	Maximum Width inches (cm)	Minimum Height inches (cm)	Maximum Height inches (cm)	Maximum Size square inches (m ²)
Wood/Composite Blinds	19 (48.3)	96 (243.9)	10 (25.4)	120 (304.8)	2" (5.1 cm) and 2 ³ / ₈ " (6.1 cm): 7,200 (4.7) 2 ¹ / ₂ " (6.4 cm): 5,760 (3.8)
2" (5.1 cm) Vinyl	19 (48.3)	84 (213.4)	9 ³ / ₈ (23.9)	108 (274.4)	7,200 (4.7)
2" (5.1 cm) Aluminum	19 (48.3)	84 (213.4)	9 ³ / ₈ (23.9)	126 (320.1)	7,200 (4.7)

EXAMPLE:

- 96" (243.9 cm) Wide x 96" (243.9 cm) High = 9,216 square inches (6.0 m²) (over maximum size)
 18" (45.8 cm) Wide x 62" (157.5 cm) High = 1,116 square inches (0.8 m²) (under minimum width)
 67" (170.2 cm) Wide x 84" (213.4 cm) High = 5,628 square inches (3.7 m²) (size is within acceptable range)

Size Considerations

Tradewinds® Natural Shades Motorized Lift



Refer to individual base price list for specific option and size information for the product being ordered.

Features

- Allow for easy operation of hard-to-reach or large window coverings
- Efficiently manages energy (heat gain and loss)
- A safer alternative to accessible cords that are traditionally used to operate window coverings; ideal for homes with children and pets
- Low voltage motorization requires no costly electrical hard-wiring
- Powered with battery, Solar Power Kit, Plug-in Transformer or Multi-motor Power Supply
- Available on Standard Roman or Old Style Roman
- Available with Multiple Shades on One Headrail; each panel will have a motor and power source
- Available with 9" (22.9 cm) Standard Valance, 9" (22.9 cm) Premiere Valance or 9" (22.9 cm) Deco Trim Valance
- Available with fabric edge banding, hem options and liners
- Motor mounted to the underside of hardwood headrail on right side
- Not available with Specialty Shapes, Deco Pocket and Hem, Bottom Up/Top Down or Angle Top
- Hold down Brackets not available
- Available with bottom corner and bottom center cutouts

Multiple Control Options Available

- Remote: Convenient, portable control
- Wall switch: Control blinds when entering or exiting a room with the simple push of a button
- Timer: Allows you to program operation at certain times of the day
 - Manage heat loss and gain automatically, a great way to reduce your energy bill in any season
 - Protect furniture from harmful UV rays
 - Improve security by making your home look occupied when you're away
- Automation interface: Multiple interface options are available to allow your motorized shades to integrate with third party automation systems

NOTE: Motorization components and accessories have a five-year limited warranty, excluding batteries.

Size Considerations

Style	Minimum Width inches (cm)	Maximum Size		
		Shade square inches (m ²)	With Liner square inches (m ²)	With Pocket Hem & Rod square inches (m ²)
Inan, Lipo, Liren, Ningtu, Revelry, Serenity, Toushan II, Yunnan	18 (45.8)	3312 (2.1)	2592 (1.7)	2304 (1.5)
Lutan, Wuxi	18 (45.8)	5328 (3.4)	3888 (2.5)	3456 (2.2)
Ascot, Beikan, Chencun, Dalan	18 (45.8)	6192 (4.0)	4320 (2.8)	3744 (2.4)
Amour, Anyi, Boardwalk, Escape, Majian, Merino	18 (45.8)	7200 (4.6)	4752 (3.1)	4176 (2.7)
Beachfront, Meilin, Shatian	18 (45.8)	8208 (5.3)	5184 (3.3)	4608 (3.0)
Saterra, Taima, Terrestrial, Zishan	18 (45.8)	10656 (6.9)	6192 (4.1)	5472 (3.5)

Size Considerations

Artisan Drapery Motorized Lift



Refer to individual Cost and Reference Guide for specific option and size information for the product being ordered.

Features

- Allow for easy operation of hard-to-reach or large window coverings
- Efficiently manages energy (heat gain and loss)
- A safer alternative to accessible cords that are traditionally used to operate window coverings; ideal for homes with children and pets
- Low voltage motorization requires no electrical hard-wiring
- Powered with battery, Solar Power Kit, Plug-in Transformer or Multi-motor Power Supply
- Motor mounted to the underside of hardwood headrail on left or right side; standard on right
- Not available with the following:
 - Balloon Pleat
 - Blackout Liner
 - Multiple Shades on One Headrail

Multiple Control Options Available

- Remote: Convenient, portable control
- Wall switch: Control shades/blinds when entering or exiting a room with the simple push of a button
- Timer: Allows you to program operation at certain times of the day
 - Manage heat loss and gain automatically; a great way to reduce your energy bill in any season
 - Protect furniture from harmful UV rays
 - Improve security by making your home look occupied when you're away
- Automation interface: Multiple interface options are available to allow your motorized shades to integrate with third party automation systems

NOTE: Motorization components and accessories have a five-year limited warranty, excluding batteries.

Size Considerations

Width		Height	
Minimum inches (cm)	Maximum inches (cm)	Minimum inches (cm)	Maximum inches (cm)
24 (61.0)	96 (243.9)	18 (45.8)	120 (304.8)

Motorized Maximum Shade Area in Square Inches

Shade Group	12V Motorized		24V Motorized	
	Standard Liner	Thermal, Premium, or Water Repellent Liners	Standard Liner	Thermal, Premium, or Water Repellent Liners
1	6912	5760	11808	9648
2	5472	4608	9504	7920
3	4608	3888	7776	6768
4	3744	3312	6624	5760
5	3168	2880	5760	5184

NOTE: Area is ordered width x ordered height in square inches.

EXAMPLE: 60" (152.4 cm) Wide x 84" (213.4 cm) High = 5,040 square inches (3.3 m²).

Size Considerations

Mezzanine Layered Shade Motorized Lift



Refer to individual base price list for specific option and size information for the product being ordered.

Features

- Allow for easy operation of hard-to-reach or large window coverings
- Efficiently manages energy (heat gain and loss)
- A safer alternative to accessible cords that are traditionally used to operate window coverings; ideal for homes with children and pets
- Low voltage motorization requires no costly electrical hard-wiring
- Powered with battery, Solar Power Kit, Plug-in Transformer or Multi-motor Power Supply
- Motor located on right or left side; standard on the right
- Fabric wrapped cassette comes standard and creates a cohesive appearance in the window
- Hold down Brackets not available

Multiple Control Options Available

- Remote: Convenient, portable control
- Wall switch: Control blinds when entering or exiting a room with the simple push of a button
- Timer: Allows you to program operation at certain times of the day
 - Manage heat loss and gain automatically, a great way to reduce your energy bill in any season
 - Protect furniture from harmful UV rays
 - Improve security by making your home look occupied when you're away
- Automation interface: Multiple interface options are available to allow your motorized shades to integrate with third party automation systems

NOTE: Motorization components and accessories have a five-year limited warranty, excluding batteries.

Light Gap

The fabric width is narrower than the Finished Shade Width of the tube and its components. See chart below for light gap.

Motor End		Idle End	
Inside Mount inches (cm)	Outside Mount inches (cm)	Inside Mount inches (cm)	Outside Mount inches (cm)
1 $\frac{1}{16}$ (2.7)	1 (2.6)	$\frac{3}{4}$ (2.0)	1 $\frac{1}{16}$ (1.8)

Size Considerations

Mezzanine Layered Shade Motorized Lift

Style Name	Color Name	Maximum Width* inches (cm)	Maximum Height* inches (cm)
Aravalli	Bronze	96 (243.9)	52 (132.1)
	Crystal		
	Sand		
Bernina	Birch Bark	96 (243.9)	110 (279.4)
	Mussel Shell		
	Shale Tuxedo		
Cordillera	Acorn	85 (215.9)	75 (190.5)
	Coffee Bean		
	Flax		
	Lily White		
	Rushes Sand Dune		
Crestones	Buff	97 (246.4)	84 (213.4)
	Copper		
	Essential White		
	Lace		
	Midnight Silversmith		
Culebra	Lotus	95 (241.3)	110 (279.4)
	Obsidian		
	Proclamation Wren		
Glorieta	Burnished Caramel	98 (249.0)	110 (279.4)
	Chocolate		
	Cityscape		
	Icicle		
	Ivory Noir		

Style Name	Color Name	Maximum Width* inches (cm)	Maximum Height* inches (cm)
Glorieta Sheen	Glisten	98 (249.0)	110 (279.4)
	Zinc		
Herard	Copper	97 (246.4)	77 (195.6)
	Essential White		
	Lace		
	Mercury Silversmith		
Vanoise	Arctic Fox	91 (231.2)	95 (241.3)
	Kodiak		
	Polar Tusk		
Venado	Bisque	85 (215.9)	75 (190.5)
	Charcoal		
	Dusky Mauve		
	Icicle		
	Lily White		
	Mauve Raven Regiment		

Minimum width: Motorized lift 16" (40.7 cm)

Minimum length: 12" (30.5 cm) all control types

*If the height is shorter than the maximum, a slightly larger width may be available to order. Maximum width is 102" (259.1 cm).

Size Considerations

Overture Sheer Shade Motorized Lift



Refer to individual base price list for specific option and size information for the product being ordered.

Features

- Allow for easy operation of hard-to-reach or large window coverings
- Efficiently manages energy (heat gain and loss)
- A safer alternative to accessible cords that are traditionally used to operate window coverings; ideal for homes with children and pets
- Low voltage motorization requires no costly electrical hard-wiring
- Powered with battery, Solar Power Kit, Plug-in Transformer or Multi-motor Power Supply
- Motor located on right or left side; standard on the right
- Fabric wrapped cassette comes standard and creates a cohesive appearance in the window
- Hold down Brackets not available

Multiple Control Options Available

- Remote: Convenient, portable control
- Wall switch: Control blinds when entering or exiting a room with the simple push of a button
- Timer: Allows you to program operation at certain times of the day
 - Manage heat loss and gain automatically, a great way to reduce your energy bill in any season
 - Protect furniture from harmful UV rays
 - Improve security by making your home look occupied when you're away
- Automation interface: Multiple interface options are available to allow your motorized shades to integrate with third party automation systems

NOTE: Motorization components and accessories have a five-year limited warranty, excluding batteries.

Light Gap

The fabric width is narrower than the Finished Shade Width of the tube and its components. See chart below for light gap.

Motor End		Idle End	
Inside Mount inches (cm)	Outside Mount inches (cm)	Inside Mount inches (cm)	Outside Mount inches (cm)
1 (2.6)	$1\frac{1}{16}$ (2.4)	$1\frac{1}{16}$ (1.8)	$\frac{3}{8}$ (1.6)

Size Considerations

Overture Sheer Shade Motorized Lift

Style Name	Color Name	Maximum Width inches (cm)	Maximum Height inches (cm)
Glessner 2" (5.1 cm)	Apple Blossom	96 (243.9)	105 (266.7)
	Bechamel		
	Cavalry		
	Downtown		
	Glacial		
	Lemongrass		
	Limestone		
	Macchiato		
	Merlot		
	Portico		
	Rodeo Drive		
	Sable		
	Sandstone		
	Stationery		
Vellum			
Glessner Sheen 2" (5.1 cm)	Bubbly	98 (249.0)	110 (279.4)
	Limousine		
	Soiree		
Glessner Woven 2" (5.1 cm)	Bamboo	96 (243.9)	110 (279.4)
	Silver Mine		
Glessner 3" (7.7 cm)	Apple Blossom	96 (243.9)	105 (266.7)
	Bechamel		
	Cavalry		
	Downtown		
	Glacial		
	Lemongrass		
	Limestone		
	Macchiato		
	Merlot		
	Portico		
	Rodeo Drive		
	Sable		
	Sandstone		
	Stationery		
Vellum			

Style Name	Color Name	Maximum Width inches (cm)	Maximum Height inches (cm)
Glessner Sheen 3" (7.7 cm)	Bubbly	98 (249.0)	110 (279.4)
	Limousine		
Glessner Woven 3" (7.7 cm)	Soiree	96 (243.9)	110 (279.4)
	Bamboo		
Marisco 2" (5.1 cm)	Champagne	94 (238.8)	99 (251.5)
	Silver Mine		
Marisco 2¼" (7.0 cm)	Bechamel	94 (238.8)	98 (249.0)
	Stationery		
San Simeon 3" (7.7 cm)	Bechamel	96 (243.9)	65 (165.1)
	Adirondack		
	Everglades		
	Sandstone		
	Silver Mine		
Roslin	Stationery	94 (238.8)	75 (190.5)
	Vellum		
	Bechamel		
Winchester	Sandstone	97 (246.4)	87 (221.0)
	Stationery		
Winchester Sheen	Bechamel	102 (259.1)	69 (175.3)
	Rodeo Drive		
Winchester Woven	Stationery	97 (246.4)	87 (221.0)
	Limousine		
Winchester Sheen	Soiree	97 (246.4)	87 (221.0)
	Sunset Strip		
Winchester Woven	Champagne	97 (246.4)	87 (221.0)
	Everglades		
Winchester Woven	Silver Mine	97 (246.4)	87 (221.0)
	Silver Mine		

Minimum width: Motorized lift 16" (40.7 cm)

Minimum length: 12" (30.5 cm) all control types

If the height is shorter than the maximum, a slightly larger width may be available to order. Maximum width is 102" (259.1 cm).

Size Considerations

LightWeaves® Roller and Solar Shades Motorized Lift



Refer to individual base price list for specific option and size information for the product being ordered.

Features

- Allow for easy operation of hard-to-reach or large window coverings
- Efficiently manages energy (heat gain and loss)
- A safer alternative to accessible cords that are traditionally used to operate window coverings; ideal for homes with children and pets
- Low voltage motorization requires no costly electrical hard-wiring
- Powered with battery, Solar Power Kit, Plug-in Transformer or Multi-motor Power Supply
- Line voltage has multiple wiring options and is ideal for large interior solar shades
- Hold down Brackets not available
- Available with Standard or Reverse Roll; Cassette and Fascia Valance only available with Standard Roll
- Motor located on the left or right side; standard on the right

Multiple Control Options Available

- Remote: Convenient, portable control
- Wall switch: Control shades when entering or exiting a room with the simple push of a button
- Timer: Allows you to program operation at certain times of the day
 - Manage heat loss and gain automatically; a great way to reduce your energy bill in any season
 - Protect furniture from harmful UV rays
 - Improve security by making your home look occupied when you're away
- Automation interface: Multiple interface options are available to allow your motorized shades to integrate with third party automation systems

NOTE: Motorization components and accessories have a five-year limited warranty, excluding batteries.

Inside Mount Light Gap	
Control Type	Light Gap per Side inches (cm)
Motorized	½ (1.3) to 1⅛ (2.7)
Motorized with Cassette	½ (1.3) to 1⅛ (3.1)
Dual Motorized	⅝ (1.5) to ¾ (2.3)
Dual Motorized with Cassette	⅝ (1.5) to 1 (2.6)
Exterior Motorized	15/16 (2.4) to 1⅜ (3.1)

Size Considerations		
Motor Type	Minimum Width inches (cm)	Minimum Height inches (cm)
12 Volt	16 (40.7)	13 (33.1)
24 Volt	20 (50.8)	13 (33.1)
Interior 120 Volt Standard	23 (58.5)	13 (33.1)
Interior 120 Volt RTS	24.5 (62.3)	13 (33.1)
Exterior 120 Volt RTS	30.5 (77.5)	13 (33.1)

NOTE: See size charts on following pages.

Size Considerations

Minimum Width: 16" (40.6 cm)
Minimum Height: 13" (33.0 cm)

12 Volt Motor: Maximum Shade Size

Valance Type	Normal Fabric Orientation										Fabric Turned Width for Height (Railroaded)																					
	Small Cassette			Medium Cassette			Large Cassette/ Square-Corner Valance/ No Valance			3" (7.7 cm) Fascia			4" (10.2 cm) Fascia			Small Cassette			Medium Cassette			Large Cassette/ Square-Corner Valance/ No Valance			3" (7.7 cm) Fascia			4" (10.2 cm) Fascia				
	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)	Width inches (cm)	Height inches (cm)	Depth inches (cm)		
Eventide	85 (215.9)	93 (236.3)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)	81 (205.8)	120 (304.8)
Fern	74 (188.0)	74 (188.0)	80 (203.2)	114 (289.6)	79 (200.7)	124 (315.0)	84 (213.4)	88 (223.6)	79 (200.7)	124 (315.0)	84 (213.4)	88 (223.6)	79 (200.7)	124 (315.0)	84 (213.4)	88 (223.6)	79 (200.7)	124 (315.0)	84 (213.4)	88 (223.6)	79 (200.7)	124 (315.0)	84 (213.4)	88 (223.6)	79 (200.7)	124 (315.0)	84 (213.4)	88 (223.6)	79 (200.7)	124 (315.0)	84 (213.4)	88 (223.6)
Harmony	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)	92 (233.7)	139 (353.1)
Linen (Burlap, Cream)	77 (195.6)	51 (129.6)	70 (177.8)	89 (226.1)	77 (195.6)	126 (320.1)	73 (185.5)	72 (182.9)	77 (195.6)	126 (320.1)	73 (185.5)	72 (182.9)	77 (195.6)	126 (320.1)	73 (185.5)	72 (182.9)	77 (195.6)	126 (320.1)	73 (185.5)	72 (182.9)	77 (195.6)	126 (320.1)	73 (185.5)	72 (182.9)	77 (195.6)	126 (320.1)	73 (185.5)	72 (182.9)	77 (195.6)	126 (320.1)	73 (185.5)	72 (182.9)
Linen (Cinnamon, Cranberry, Fig, Topaz)	75 (190.5)	70 (177.8)	82 (208.3)	107 (271.8)	80 (203.2)	121 (307.4)	71 (180.4)	95 (241.3)	80 (203.2)	121 (307.4)	71 (180.4)	95 (241.3)	80 (203.2)	121 (307.4)	71 (180.4)	95 (241.3)	80 (203.2)	121 (307.4)	71 (180.4)	95 (241.3)	80 (203.2)	121 (307.4)	71 (180.4)	95 (241.3)	80 (203.2)	121 (307.4)	71 (180.4)	95 (241.3)	80 (203.2)	121 (307.4)	71 (180.4)	95 (241.3)
M Screen 3%	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)
M Screen 5%	83 (210.9)	112 (284.5)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)	82 (208.3)	120 (304.8)
Marquesa	76 (193.1)	61 (155.0)	83 (210.9)	94 (238.8)	79 (200.7)	124 (315.0)	72 (182.9)	85 (215.9)	79 (200.7)	124 (315.0)	72 (182.9)	85 (215.9)	79 (200.7)	124 (315.0)	72 (182.9)	85 (215.9)	79 (200.7)	124 (315.0)	72 (182.9)	85 (215.9)	79 (200.7)	124 (315.0)	72 (182.9)	85 (215.9)	79 (200.7)	124 (315.0)	72 (182.9)	85 (215.9)	79 (200.7)	124 (315.0)	72 (182.9)	85 (215.9)
Menagerie (Birch, Rockefeller)	76 (193.1)	63 (160.1)	83 (210.9)	97 (246.4)	79 (200.7)	125 (317.5)	72 (182.9)	87 (221.0)	79 (200.7)	125 (317.5)	72 (182.9)	87 (221.0)	79 (200.7)	125 (317.5)	72 (182.9)	87 (221.0)	79 (200.7)	125 (317.5)	72 (182.9)	87 (221.0)	79 (200.7)	125 (317.5)	72 (182.9)	87 (221.0)	79 (200.7)	125 (317.5)	72 (182.9)	87 (221.0)	79 (200.7)	125 (317.5)	72 (182.9)	87 (221.0)
Menagerie (Derby, Rust)	78 (198.2)	49 (124.5)	70 (177.8)	87 (221)	77 (195.6)	124 (315.0)	73 (185.5)	69 (175.3)	77 (195.6)	124 (315.0)	73 (185.5)	69 (175.3)	77 (195.6)	124 (315.0)	73 (185.5)	69 (175.3)	77 (195.6)	124 (315.0)	73 (185.5)	69 (175.3)	77 (195.6)	124 (315.0)	73 (185.5)	69 (175.3)	77 (195.6)	124 (315.0)	73 (185.5)	69 (175.3)	77 (195.6)	124 (315.0)	73 (185.5)	69 (175.3)
Menagerie (Haystack, Silverstone, Southern Wind)	74 (188.0)	77 (195.6)	82 (208.3)	113 (287.1)	80 (203.2)	127 (322.6)	85 (215.9)	91 (231.2)	80 (203.2)	127 (322.6)	85 (215.9)	91 (231.2)	80 (203.2)	127 (322.6)	85 (215.9)	91 (231.2)	80 (203.2)	127 (322.6)	85 (215.9)	91 (231.2)	80 (203.2)	127 (322.6)	85 (215.9)	91 (231.2)	80 (203.2)	127 (322.6)	85 (215.9)	91 (231.2)	80 (203.2)	127 (322.6)	85 (215.9)	91 (231.2)
Monaco	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)
Monticello	75 (190.5)	64 (162.6)	81 (205.8)	99 (251.5)	78 (198.2)	122 (309.9)	71 (180.4)	86 (218.5)	78 (198.2)	122 (309.9)	71 (180.4)	86 (218.5)	78 (198.2)	122 (309.9)	71 (180.4)	86 (218.5)	78 (198.2)	122 (309.9)	71 (180.4)	86 (218.5)	78 (198.2)	122 (309.9)	71 (180.4)	86 (218.5)	78 (198.2)	122 (309.9)	71 (180.4)	86 (218.5)	78 (198.2)	122 (309.9)	71 (180.4)	86 (218.5)
Opulent	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)	89 (226.1)	132 (335.3)
Origins	75 (190.5)	77 (195.6)	82 (208.3)	117 (297.2)	81 (205.8)	125 (317.5)	71 (180.4)	104 (264.2)	81 (205.8)	125 (317.5)	71 (180.4)	104 (264.2)	81 (205.8)	125 (317.5)	71 (180.4)	104 (264.2)	81 (205.8)	125 (317.5)	71 (180.4)	104 (264.2)	81 (205.8)	125 (317.5)	71 (180.4)	104 (264.2)	81 (205.8)	125 (317.5)	71 (180.4)	104 (264.2)	81 (205.8)	125 (317.5)	71 (180.4)	104 (264.2)
Prairie	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)	90 (228.6)	130 (330.2)
Riverbend	72 (182.9)	84 (213.4)	72 (182.9)	129 (327.7)	72 (182.9)	144 (365.8)	72 (182.9)	113 (287.1)	72 (182.9)	144 (365.8)	72 (182.9)	113 (287.1)	72 (182.9)	144 (365.8)	72 (182.9)	113 (287.1)	72 (182.9)	144 (365.8)	72 (182.9)	113 (287.1)	72 (182.9)	144 (365.8)	72 (182.9)	113 (287.1)	72 (182.9)	144 (365.8)	72 (182.9)	113 (287.1)	72 (182.9)	144 (365.8)	72 (182.9)	113 (287.1)
Royale	72 (182.9)	36 (88.9)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)
Rujin	72 (182.9)	35 (86.5)	72 (182.9)	129 (327.7)	72 (182.9)	129 (327.7)	72 (182.9)	50 (127.0)	72 (182.9)	129 (327.7)	72 (182.9)	50 (127.0)	72 (182.9)	129 (327.7)	72 (182.9)	50 (127.0)	72 (182.9)	129 (327.7)	72 (182.9)	50 (127.0)	72 (182.9)	129 (327.7)	72 (182.9)	50 (127.0)	72 (182.9)	129 (327.7)	72 (182.9)	50 (127.0)	72 (182.9)	129 (327.7)	72 (182.9)	50 (127.0)
S100 S1	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)	73 (185.5)	108 (274.4)
S300 S1	74 (188.0)	96 (243.9)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)	72 (182.9)	110 (279.4)
S500 S1	74 (188.0)	106 (269.3)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)	73 (185.5)	113 (287.1)
S500 S2	61 (155.0)	87 (221.0)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)	71 (180.4)	95 (241.3)
Scripture	85 (215.9)	131 (332.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)
Sedona	72 (182.9)	118 (299.8)																														

Size Considerations

Minimum Width: 20" (50.8 cm)
Minimum Height: 13" (33.0 cm)

24 Volt Motor: Maximum Shade Size

Valance Type	Normal Fabric Orientation												Fabric Turned Width for Height (Railroaded)																											
	Small Cassette				Medium Cassette				Large Cassette/ Square-Corner Valance/ No Valance				4" (10.2 cm) Fascia				3" (7.7 cm) Fascia				Medium Cassette				3" (7.7 cm) Fascia				4" (10.2 cm) Fascia											
	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)						
Fabric	85 (215.9)	93 (236.3)	110 (279.4)	119 (302.3)	108 (274.4)	135 (342.9)	81 (205.8)	120 (304.8)	108 (274.4)	135 (342.9)	81 (205.8)	120 (304.8)	108 (274.4)	135 (342.9)	90 (228.6)	60 (152.4)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)				
Eventide	90 (228.6)	60 (152.4)	80 (203.2)	114 (289.6)	97 (246.4)	144 (365.8)	84 (213.4)	88 (223.6)	97 (246.4)	144 (365.8)	84 (213.4)	88 (223.6)	97 (246.4)	144 (365.8)	90 (228.6)	60 (152.4)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)	85 (215.9)	86 (218.5)	116 (294.7)	83 (210.9)				
Fern	92 (233.7)	139 (353.1)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	139 (353.1)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)				
Harmony	94 (238.8)	41 (104.2)	84 (213.4)	80 (203.2)	97 (246.4)	144 (365.8)	89 (226.1)	61 (155.0)	97 (246.4)	144 (365.8)	89 (226.1)	61 (155.0)	97 (246.4)	144 (365.8)	94 (238.8)	41 (104.2)	84 (213.4)	80 (203.2)	97 (246.4)	144 (365.8)	89 (226.1)	61 (155.0)	97 (246.4)	144 (365.8)	94 (238.8)	41 (104.2)	84 (213.4)	80 (203.2)	97 (246.4)	144 (365.8)	89 (226.1)	61 (155.0)	97 (246.4)	144 (365.8)	94 (238.8)	41 (104.2)	84 (213.4)	80 (203.2)	97 (246.4)	144 (365.8)
Linen (Burlap, Cream)	92 (233.7)	56 (142.3)	82 (208.3)	107 (271.8)	97 (246.4)	144 (365.8)	86 (218.5)	83 (210.9)	97 (246.4)	144 (365.8)	86 (218.5)	83 (210.9)	97 (246.4)	144 (365.8)	92 (233.7)	56 (142.3)	82 (208.3)	107 (271.8)	97 (246.4)	144 (365.8)	86 (218.5)	83 (210.9)	97 (246.4)	144 (365.8)	92 (233.7)	56 (142.3)	82 (208.3)	107 (271.8)	97 (246.4)	144 (365.8)	86 (218.5)	83 (210.9)	97 (246.4)	144 (365.8)	92 (233.7)	56 (142.3)	82 (208.3)	107 (271.8)	97 (246.4)	144 (365.8)
Linen (Cinnamon, Cranberry, Fig, Topaz)	82 (208.3)	120 (304.8)	109 (276.9)	136 (345.5)	109 (276.9)	136 (345.5)	113 (287.1)	110 (279.4)	109 (276.9)	136 (345.5)	113 (287.1)	110 (279.4)	109 (276.9)	136 (345.5)	82 (208.3)	120 (304.8)	109 (276.9)	136 (345.5)	109 (276.9)	136 (345.5)	113 (287.1)	110 (279.4)	109 (276.9)	136 (345.5)	113 (287.1)	110 (279.4)	109 (276.9)	136 (345.5)	113 (287.1)	110 (279.4)	109 (276.9)	136 (345.5)	113 (287.1)	110 (279.4)	109 (276.9)	136 (345.5)	113 (287.1)	110 (279.4)	109 (276.9)	136 (345.5)
M Screen 3%	83 (210.9)	112 (284.5)	109 (276.9)	136 (345.5)	109 (276.9)	136 (345.5)	82 (208.3)	120 (304.8)	109 (276.9)	136 (345.5)	82 (208.3)	120 (304.8)	109 (276.9)	136 (345.5)	83 (210.9)	112 (284.5)	109 (276.9)	136 (345.5)	109 (276.9)	136 (345.5)	82 (208.3)	120 (304.8)	109 (276.9)	136 (345.5)	83 (210.9)	112 (284.5)	109 (276.9)	136 (345.5)	109 (276.9)	136 (345.5)	82 (208.3)	120 (304.8)	109 (276.9)	136 (345.5)	83 (210.9)	112 (284.5)	109 (276.9)	136 (345.5)		
M Screen 5%	93 (236.3)	49 (124.5)	83 (210.9)	94 (238.8)	97 (246.4)	144 (365.8)	87 (221.0)	73 (185.5)	97 (246.4)	144 (365.8)	87 (221.0)	73 (185.5)	97 (246.4)	144 (365.8)	93 (236.3)	49 (124.5)	83 (210.9)	94 (238.8)	97 (246.4)	144 (365.8)	87 (221.0)	73 (185.5)	97 (246.4)	144 (365.8)	93 (236.3)	49 (124.5)	83 (210.9)	94 (238.8)	97 (246.4)	144 (365.8)	87 (221.0)	73 (185.5)	97 (246.4)	144 (365.8)	87 (221.0)	73 (185.5)	97 (246.4)	144 (365.8)		
Marquesa	93 (236.3)	50 (127.0)	83 (210.9)	97 (246.4)	97 (246.4)	144 (365.8)	87 (221.0)	75 (190.5)	97 (246.4)	144 (365.8)	87 (221.0)	75 (190.5)	97 (246.4)	144 (365.8)	93 (236.3)	50 (127.0)	83 (210.9)	97 (246.4)	97 (246.4)	144 (365.8)	87 (221.0)	75 (190.5)	97 (246.4)	144 (365.8)	93 (236.3)	50 (127.0)	83 (210.9)	97 (246.4)	97 (246.4)	144 (365.8)	87 (221.0)	75 (190.5)	97 (246.4)	144 (365.8)	87 (221.0)	75 (190.5)	97 (246.4)	144 (365.8)		
Menagerie (Birch, Rockefeller)	95 (241.3)	39 (99.1)	85 (215.9)	76 (193.1)	97 (246.4)	144 (365.8)	89 (226.1)	59 (149.9)	97 (246.4)	144 (365.8)	89 (226.1)	59 (149.9)	97 (246.4)	144 (365.8)	95 (241.3)	39 (99.1)	85 (215.9)	76 (193.1)	97 (246.4)	144 (365.8)	89 (226.1)	59 (149.9)	97 (246.4)	144 (365.8)	95 (241.3)	39 (99.1)	85 (215.9)	76 (193.1)	97 (246.4)	144 (365.8)	89 (226.1)	59 (149.9)	97 (246.4)	144 (365.8)	89 (226.1)	59 (149.9)	97 (246.4)	144 (365.8)		
Menagerie (Derby, Rust)	91 (231.2)	62 (157.5)	82 (208.3)	113 (287.1)	97 (246.4)	144 (365.8)	85 (215.9)	91 (231.2)	97 (246.4)	144 (365.8)	85 (215.9)	91 (231.2)	97 (246.4)	144 (365.8)	91 (231.2)	62 (157.5)	82 (208.3)	113 (287.1)	97 (246.4)	144 (365.8)	85 (215.9)	91 (231.2)	97 (246.4)	144 (365.8)	91 (231.2)	62 (157.5)	82 (208.3)	113 (287.1)	97 (246.4)	144 (365.8)	85 (215.9)	91 (231.2)	97 (246.4)	144 (365.8)	85 (215.9)	91 (231.2)	97 (246.4)	144 (365.8)		
Menagerie (Haystack, Silverstone, Southern Wind)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)		
Monaco	91 (231.2)	52 (132.1)	81 (205.8)	99 (251.5)	96 (243.9)	144 (365.8)	85 (215.9)	77 (195.6)	96 (243.9)	144 (365.8)	85 (215.9)	77 (195.6)	96 (243.9)	144 (365.8)	91 (231.2)	52 (132.1)	81 (205.8)	99 (251.5)	96 (243.9)	144 (365.8)	85 (215.9)	77 (195.6)	96 (243.9)	144 (365.8)	91 (231.2)	52 (132.1)	81 (205.8)	99 (251.5)	96 (243.9)	144 (365.8)	85 (215.9)	77 (195.6)	96 (243.9)	144 (365.8)	85 (215.9)	77 (195.6)	96 (243.9)	144 (365.8)		
Monticello	89 (226.1)	132 (335.3)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	89 (226.1)	132 (335.3)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)		
Opulent	92 (233.7)	62 (157.5)	82 (208.3)	117 (297.2)	97 (246.4)	144 (365.8)	86 (218.5)	91 (231.2)	97 (246.4)	144 (365.8)	86 (218.5)	91 (231.2)	97 (246.4)	144 (365.8)	92 (233.7)	62 (157.5)	82 (208.3)	117 (297.2)	97 (246.4)	144 (365.8)	86 (218.5)	91 (231.2)	97 (246.4)	144 (365.8)	92 (233.7)	62 (157.5)	82 (208.3)	117 (297.2)	97 (246.4)	144 (365.8)	86 (218.5)	91 (231.2)	97 (246.4)	144 (365.8)	86 (218.5)	91 (231.2)	97 (246.4)	144 (365.8)		
Origins	90 (228.6)	130 (330.2)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	116 (294.7)	108 (274.4)	144 (365.8)	108 (274.4)	116 (294.7)	108 (274.4)	144 (365.8)	90 (228.6)	130 (330.2)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	90 (228.6)	130 (330.2)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)		
Prairie	72 (182.9)	68 (172.8)	72 (182.9)	129 (327.7)	72 (182.9)	144 (365.8)	72 (182.9)	100 (254.0)	72 (182.9)	144 (365.8)	72 (182.9)	100 (254.0)	72 (182.9)	144 (365.8)	72 (182.9)	68 (172.8)	72 (182.9)	129 (327.7)	72 (182.9)	144 (365.8)	72 (182.9)	100 (254.0)	72 (182.9)	144 (365.8)	72 (182.9)	68 (172.8)	72 (182.9)	129 (327.7)	72 (182.9)	144 (365.8)	72 (182.9)	100 (254.0)	72 (182.9)	144 (365.8)	72 (182.9)	100 (254.0)	72 (182.9)	144 (365.8)		
Riverbend	72 (182.9)	112 (282.9)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	112 (282.9)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	112 (282.9)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)				
Royale	72 (182.9)	27 (68.6)	72 (182.9)	55 (139.7)	72 (182.9)	129 (327.7)	72 (182.9)	42 (106.7)	72 (182.9)	144 (365.8)	72 (182.9)	42 (106.7)	72 (182.9)	144 (365.8)	72 (182.9)	27 (68.6)	72 (182.9)	55 (139.7)	72 (182.9)	129 (327.7)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	27 (68.6)	72 (182.9)	55 (139.7)	72 (182.9)	129 (327.7)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)				
Rujin	73 (185.5)	108 (274.4)	96 (243.9)	130 (330.2)	96 (243.9)	144 (365.8)	98 (249.0)	110 (279.4)	96 (243.9)	144 (365.8)	98 (249.0)	110 (279.4)	96 (243.9)	144 (365.8)	73 (185.5)	108 (274.4)	96 (243.9)	130 (330.2)	96 (243.9)	144 (365.8)	98 (249.0)	110 (279.4)	96 (243.9)	144 (365.8)	73 (185.5)	108 (274.4)	96 (243.9)	130 (330.2)	96 (243.9)	144 (365.8)	98 (249.0)	110 (279.4)	96 (243.9)	144 (365.8)	98 (249.0)	110 (279.4)	96 (243.9)	144 (365.8)		
S100 S1	74 (188.0)	96 (243.9)	96 (243.9)	123 (312.5)	96 (243.9)	144 (365.8)	96 (243.9)	123 (312.5)	96 (243.9)	144 (365.8)	96 (243.9)	123 (312.5)	96 (243.9)	144 (365.8)																										

Size Considerations

120 Volt Standard
 Minimum Width: 23" (58.5)
 Minimum Height: 13" (33.0 cm)

120 Volt Motor: Maximum Shade Size

Valance Type	Normal Fabric Orientation												Fabric Turned Width for Height (Railroaded)							
	Medium Cassette			Large Cassette/ Square-Corner No Valance/ No Valance			3" (7.7 cm) Fascia			4" (10.2 cm) Fascia			Medium Cassette		3" (7.7 cm) Fascia		4" (10.2 cm) Fascia			
	Width inches (cm)	Height inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)		
Eventide	110 (279.4)	119 (302.3)	117 (297.2)	144 (365.8)	117 (297.2)	81 (205.8)	117 (297.2)	144 (365.8)	117 (297.2)	144 (365.8)	117 (297.2)	144 (365.8)	117 (297.2)	77 (195.6)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Fern	97 (246.4)	77 (195.6)	97 (246.4)	144 (365.8)	97 (246.4)	51 (129.6)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Harmony	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Linen (Burlap, Cream) Fig. Topaz	97 (246.4)	52 (132.1)	97 (246.4)	144 (365.8)	97 (246.4)	34 (86.4)	97 (246.4)	118 (299.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Linen (Cinnamon, Cranberry, Fig. Topaz)	97 (246.4)	72 (182.9)	97 (246.4)	144 (365.8)	97 (246.4)	48 (122.0)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
M Screen 3%	109 (276.9)	136 (345.5)	120 (304.8)	144 (365.8)	113 (287.1)	110 (279.4)	120 (304.8)	144 (365.8)	120 (304.8)	144 (365.8)	113 (287.1)	110 (279.4)	120 (304.8)	136 (345.5)	144 (365.8)	144 (365.8)	113 (287.1)	110 (279.4)	144 (365.8)	144 (365.8)
M Screen 5%	109 (276.9)	136 (345.5)	120 (304.8)	144 (365.8)	115 (292.1)	98 (249.0)	120 (304.8)	144 (365.8)	120 (304.8)	144 (365.8)	115 (292.1)	98 (249.0)	120 (304.8)	136 (345.5)	144 (365.8)	144 (365.8)	115 (292.1)	98 (249.0)	144 (365.8)	144 (365.8)
Marquesa	97 (246.4)	82 (157.5)	97 (246.4)	144 (365.8)	97 (246.4)	41 (104.2)	97 (246.4)	139 (353.1)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Menagerie (Birch, Rockefeller)	97 (246.4)	64 (162.6)	97 (246.4)	144 (365.8)	97 (246.4)	42 (106.7)	97 (246.4)	142 (360.7)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Menagerie (Derby, Rust)	97 (246.4)	50 (127.0)	97 (246.4)	144 (365.8)	97 (246.4)	32 (81.3)	97 (246.4)	113 (287.1)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Menagerie (Haystack, Silverstone, Southern Wind)	97 (246.4)	79 (200.7)	97 (246.4)	144 (365.8)	97 (246.4)	53 (134.7)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Monaco	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Monticello	96 (243.9)	66 (167.7)	96 (243.9)	144 (365.8)	96 (243.9)	43 (109.3)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Opulent	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	96 (243.9)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Origins	97 (246.4)	79 (200.7)	97 (246.4)	144 (365.8)	97 (246.4)	53 (134.7)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Prairie	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	116 (294.7)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	108 (274.4)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Riverbend	72 (182.9)	87 (221.0)	72 (182.9)	144 (365.8)	72 (182.9)	59 (149.9)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Royale	72 (182.9)	143 (363.3)	72 (182.9)	144 (365.8)	72 (182.9)	98 (249.0)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
Rujin	72 (182.9)	34 (86.4)	72 (182.9)	108 (274.4)	72 (182.9)	21 (53.4)	72 (182.9)	82 (208.3)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	116 (294.7)	83 (210.9)	124 (315.0)	51 (129.6)	116 (294.7)	83 (210.9)
S100 S1	96 (243.9)	130 (330.2)	97 (246.4)	144 (365.8)	97 (246.4)	98 (249.0)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	98 (249.0)	97 (246.4)	144 (365.8)	130 (330.2)	126 (320.1)	144 (365.8)	101 (256.6)	98 (249.0)	126 (320.1)	144 (365.8)
S300 S1	96 (243.9)	123 (312.5)	97 (246.4)	144 (365.8)	97 (246.4)	85 (215.9)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	85 (215.9)	97 (246.4)	144 (365.8)	123 (312.5)	125 (317.5)	144 (365.8)	102 (259.1)	85 (215.9)	125 (317.5)	144 (365.8)
S500 S1	97 (246.4)	128 (325.2)	97 (246.4)	144 (365.8)	97 (246.4)	94 (238.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	94 (238.8)	97 (246.4)	144 (365.8)	128 (325.2)	127 (322.6)	144 (365.8)	102 (259.1)	94 (238.8)	127 (322.6)	144 (365.8)
S500 S2	97 (246.4)	90 (228.6)	97 (246.4)	144 (365.8)	97 (246.4)	61 (155.0)	97 (246.4)	130 (330.2)	97 (246.4)	144 (365.8)	61 (155.0)	97 (246.4)	144 (365.8)	90 (228.6)	120 (304.8)	144 (365.8)	104 (264.2)	61 (155.0)	122 (309.9)	130 (330.2)
Scripture	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	85 (215.9)	116 (294.7)	85 (215.9)	144 (365.8)	85 (215.9)	144 (365.8)	116 (294.7)	85 (215.9)	144 (365.8)	127 (322.6)	127 (322.6)	144 (365.8)	127 (322.6)	71 (180.4)	127 (322.6)	71 (180.4)
Sedona	72 (182.9)	124 (315.0)	72 (182.9)	144 (365.8)	72 (182.9)	85 (215.9)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	85 (215.9)	72 (182.9)	144 (365.8)	133 (337.9)	133 (337.9)	144 (365.8)	133 (337.9)	59 (149.9)	133 (337.9)	59 (149.9)
SheerWeave® 1000	83 (210.9)	144 (365.8)	83 (210.9)	144 (365.8)	83 (210.9)	110 (279.4)	83 (210.9)	144 (365.8)	83 (210.9)	144 (365.8)	110 (279.4)	83 (210.9)	144 (365.8)	115 (292.1)	144 (365.8)	144 (365.8)	120 (304.8)	110 (279.4)	144 (365.8)	144 (365.8)
SheerWeave 2000	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	116 (294.7)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	97 (246.4)	144 (365.8)	107 (271.8)	141 (358.2)	144 (365.8)	110 (279.4)	115 (292.1)	141 (358.2)	144 (365.8)
SheerWeave 2100	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	110 (279.4)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	110 (279.4)	97 (246.4)	144 (365.8)	108 (274.4)	144 (365.8)	144 (365.8)	113 (287.1)	110 (279.4)	144 (365.8)	144 (365.8)
SheerWeave 2360	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	97 (246.4)	132 (335.3)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	132 (335.3)	97 (246.4)	144 (365.8)	111 (282.0)	144 (365.8)	144 (365.8)	113 (287.1)	132 (335.3)	144 (365.8)	144 (365.8)
SheerWeave 2390	109 (276.9)	144 (365.8)	109 (276.9)	144 (365.8)	111 (282.0)	132 (335.3)	125 (317.5)	144 (365.8)	125 (317.5)	144 (365.8)	132 (335.3)	125 (317.5)	144 (365.8)	109 (276.9)	144 (365.8)	144 (365.8)	111 (282.0)	132 (335.3)	144 (365.8)	144 (365.8)
SheerWeave 2390 Performance Plus	95 (241.3)	144 (365.8)	95 (241.3)	144 (365.8)	95 (241.3)	124 (315.0)	95 (241.3)	144 (365.8)	95 (241.3)	144 (365.8)	124 (315.0)	95 (241.3)	144 (365.8)	109 (276.9)	144 (365.8)	144 (365.8)	112 (284.5)	124 (315.0)	144 (365.8)	144 (365.8)
SheerWeave 2410	107 (271.8)	134 (340.4)	125 (317.5)	144 (365.8)	110 (279.4)	116 (294.7)	125 (317.5)	144 (365.8)	125 (317.5)	144 (365.8)	116 (294.7)	125 (317.5)	144 (365.8)	107 (271.8)	141 (358.2)	144 (365.8)	110 (279.4)	116 (294.7)	141 (358.2)	144 (365.8)
SheerWeave 2410 Performance Plus	95 (241.3)	144 (365.8)	95 (241.3)	144 (365.8)	95 (241.3)	116 (294.7)	95 (241.3)	144 (365.8)	95 (241.3)	144 (365.8)	116 (294.7)	95 (241.3)	144 (365.8)	107 (271.8)	141 (358.2)	144 (365.8)	110 (279.4)	116 (294.7)	141 (358.2)	144 (365.8)
SheerWeave 2500	105 (266.7)	127 (322.6)	125 (317.5)	144 (365.8)	112 (284.5)	89 (226.1)	125 (317.5)	144 (365.8)	125 (317.5)	144 (365.8)	89 (226.1)	125 (317.5)	144 (365.8)	105 (266.7)	138 (350.6)	144 (365.8)	112 (284.5)	89 (226.1)	138 (350.6)	144 (365.8)
SheerWeave 2701	97 (246.4)	114 (289.6)	97 (246.4)	144 (365.8)	97 (246.4)	78 (198.2)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	78 (198.2)	97 (246.4)	144 (365.8)	109 (276.9)	140 (355.6)	144 (365.8)	117 (297.2)	78 (198.2)	140 (355.6)	144 (365.8)

Due to continuous manufacturing improvements, minimums and maximums are subject to change. Please call customer service for up to date size considerations.

Size Considerations

120 Volt Standard

Minimum Width: 23" (58.5)
Minimum Height: 13" (33.0 cm)

120 Volt RTS

Minimum Width: 24.5" (62.3 cm)
Minimum Height: 13" (33.0 cm)

120 Volt Motor: Maximum Shade Size

Valance Type		Normal Fabric Orientation												Fabric Turned Width for Height (Railroaded)																	
		Medium Cassette			Large Cassette/ Square-Corner Valance/ No Valance			3" (7.7 cm) Fascia			4" (10.2 cm) Fascia			Medium Cassette			Large Cassette/ Square-Corner Valance/ No Valance			3" (7.7 cm) Fascia			4" (10.2 cm) Fascia								
Fabric	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)					
SheerWeave® 2703	97 (246.4)	109 (276.9)	97 (246.4)	144 (365.8)	97 (246.4)	74 (188.0)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	111 (282.0)	109 (276.9)	141 (358.2)	144 (365.8)	119 (302.3)	74 (188.0)	141 (358.2)	144 (365.8)	141 (358.2)	144 (365.8)	119 (302.3)	74 (188.0)	141 (358.2)	144 (365.8)	141 (358.2)	144 (365.8)	119 (302.3)	74 (188.0)	141 (358.2)	144 (365.8)	
SheerWeave 2705	97 (246.4)	124 (315.0)	97 (246.4)	144 (365.8)	97 (246.4)	85 (215.9)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	112 (284.5)	124 (315.0)	144 (365.8)	144 (365.8)	119 (302.3)	85 (215.9)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	119 (302.3)	85 (215.9)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	119 (302.3)	85 (215.9)	144 (365.8)	144 (365.8)	
SheerWeave 2710	97 (246.4)	124 (315.0)	97 (246.4)	144 (365.8)	97 (246.4)	85 (215.9)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	115 (292.1)	124 (315.0)	144 (365.8)	144 (365.8)	121 (307.4)	85 (215.9)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	121 (307.4)	85 (215.9)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	121 (307.4)	85 (215.9)	144 (365.8)	144 (365.8)	
SheerWeave 3000	95 (241.3)	109 (276.9)	95 (241.3)	144 (365.8)	95 (241.3)	74 (188.0)	95 (241.3)	144 (365.8)	95 (241.3)	144 (365.8)	112 (284.5)	109 (276.9)	142 (360.7)	144 (365.8)	119 (302.3)	74 (188.0)	142 (360.7)	144 (365.8)	144 (365.8)	144 (365.8)	119 (302.3)	74 (188.0)	142 (360.7)	144 (365.8)	144 (365.8)	144 (365.8)	119 (302.3)	74 (188.0)	142 (360.7)	144 (365.8)	
SheerWeave 4000	110 (279.4)	82 (208.3)	125 (317.5)	144 (365.8)	118 (299.8)	55 (139.7)	125 (317.5)	144 (365.8)	118 (299.8)	144 (365.8)	110 (279.4)	82 (208.3)	133 (337.9)	144 (365.8)	118 (299.8)	55 (139.7)	138 (350.6)	144 (365.8)	144 (365.8)	144 (365.8)	118 (299.8)	55 (139.7)	138 (350.6)	144 (365.8)	144 (365.8)	144 (365.8)	118 (299.8)	55 (139.7)	138 (350.6)	144 (365.8)	
SheerWeave 4100	97 (246.4)	84 (213.4)	97 (246.4)	144 (365.8)	97 (246.4)	57 (144.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	112 (284.5)	84 (213.4)	136 (345.5)	144 (365.8)	119 (302.3)	57 (144.8)	140 (355.6)	144 (365.8)	144 (365.8)	144 (365.8)	119 (302.3)	57 (144.8)	140 (355.6)	144 (365.8)	144 (365.8)	144 (365.8)	119 (302.3)	57 (144.8)	140 (355.6)	144 (365.8)	
SheerWeave 4400	110 (279.4)	79 (200.7)	125 (317.5)	144 (365.8)	118 (299.8)	53 (134.7)	125 (317.5)	144 (365.8)	114 (289.6)	144 (365.8)	110 (279.4)	79 (200.7)	131 (332.8)	144 (365.8)	118 (299.8)	53 (134.7)	137 (348.0)	144 (365.8)	144 (365.8)	144 (365.8)	118 (299.8)	53 (134.7)	137 (348.0)	144 (365.8)	144 (365.8)	144 (365.8)	118 (299.8)	53 (134.7)	137 (348.0)	144 (365.8)	
SheerWeave 4500	97 (246.4)	130 (330.2)	97 (246.4)	144 (365.8)	97 (246.4)	89 (226.1)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	107 (271.8)	130 (330.2)	141 (358.2)	144 (365.8)	115 (292.1)	89 (226.1)	141 (358.2)	144 (365.8)	144 (365.8)	144 (365.8)	115 (292.1)	89 (226.1)	141 (358.2)	144 (365.8)	144 (365.8)	144 (365.8)	115 (292.1)	89 (226.1)	141 (358.2)	144 (365.8)	
SheerWeave 4550	97 (246.4)	124 (315.0)	97 (246.4)	144 (365.8)	97 (246.4)	85 (215.9)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	111 (282.0)	124 (315.0)	144 (365.8)	144 (365.8)	118 (299.8)	85 (215.9)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	118 (299.8)	85 (215.9)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	118 (299.8)	85 (215.9)	144 (365.8)	144 (365.8)	
SheerWeave 4600	97 (246.4)	101 (256.6)	97 (246.4)	144 (365.8)	97 (246.4)	68 (172.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	108 (274.4)	101 (256.6)	136 (345.5)	144 (365.8)	116 (294.7)	68 (172.8)	136 (345.5)	144 (365.8)	144 (365.8)	144 (365.8)	116 (294.7)	68 (172.8)	136 (345.5)	144 (365.8)	144 (365.8)	144 (365.8)	116 (294.7)	68 (172.8)	136 (345.5)	144 (365.8)	
SheerWeave 4650	97 (246.4)	119 (302.3)	97 (246.4)	144 (365.8)	97 (246.4)	81 (205.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	110 (279.4)	119 (302.3)	143 (363.3)	144 (365.8)	118 (299.8)	81 (205.8)	143 (363.3)	144 (365.8)	144 (365.8)	144 (365.8)	118 (299.8)	81 (205.8)	143 (363.3)	144 (365.8)	144 (365.8)	144 (365.8)	118 (299.8)	81 (205.8)	143 (363.3)	144 (365.8)	
SheerWeave 4800	95 (241.3)	82 (208.3)	95 (241.3)	144 (365.8)	95 (241.3)	55 (139.7)	95 (241.3)	144 (365.8)	95 (241.3)	144 (365.8)	111 (282.0)	82 (208.3)	134 (340.4)	144 (365.8)	119 (302.3)	55 (139.7)	139 (353.1)	144 (365.8)	144 (365.8)	144 (365.8)	119 (302.3)	55 (139.7)	139 (353.1)	144 (365.8)	144 (365.8)	144 (365.8)	119 (302.3)	55 (139.7)	139 (353.1)	144 (365.8)	
SheerWeave 7000	110 (279.4)	119 (302.3)	117 (297.2)	144 (365.8)	117 (297.2)	81 (205.8)	117 (297.2)	144 (365.8)	144 (365.8)	144 (365.8)	111 (282.0)	119 (302.3)	144 (365.8)	144 (365.8)	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
SheerWeave 7100	95 (241.3)	136 (345.5)	95 (241.3)	144 (365.8)	95 (241.3)	94 (238.8)	95 (241.3)	144 (365.8)	95 (241.3)	144 (365.8)	95 (241.3)	144 (365.8)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	
Sheffield (Chelsea, Henley, Meadow, Windsor)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	104 (264.2)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	
Sheffield (Eclipse, Tuscon, Weathered)	72 (182.9)	84 (213.4)	72 (182.9)	144 (365.8)	72 (182.9)	57 (144.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	
Stratus	94 (238.8)	136 (345.5)	94 (238.8)	144 (365.8)	94 (238.8)	94 (238.8)	94 (238.8)	144 (365.8)	94 (238.8)	144 (365.8)	110 (279.4)	133 (337.9)	144 (365.8)	144 (365.8)	116 (294.7)	94 (238.8)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	116 (294.7)	94 (238.8)	144 (365.8)	144 (365.8)	144 (365.8)	116 (294.7)	94 (238.8)	144 (365.8)	144 (365.8)	144 (365.8)	
Suburban II	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	141 (358.2)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	134 (340.4)	59 (149.9)	134 (340.4)	144 (365.8)	144 (365.8)	
Tranquility	97 (246.4)	79 (200.7)	97 (246.4)	144 (365.8)	97 (246.4)	53 (134.7)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	117 (297.2)	79 (200.7)	116 (294.7)	144 (365.8)	124 (315.0)	53 (134.7)	116 (294.7)	144 (365.8)	144 (365.8)	144 (365.8)	124 (315.0)	53 (134.7)	116 (294.7)	144 (365.8)	144 (365.8)	116 (294.7)	53 (134.7)	116 (294.7)	144 (365.8)	144 (365.8)	
Twine (Driftwood, Flagstone, Jewel, Metal, Oatmeal)	97 (246.4)	64 (162.6)	97 (246.4)	144 (365.8)	97 (246.4)	42 (106.7)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	142 (360.7)	64 (162.6)	142 (360.7)	144 (365.8)	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Twine (Heritage)	97 (246.4)	84 (213.4)	97 (246.4)	144 (365.8)	97 (246.4)	57 (144.8)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	144 (365.8)	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Wicker (Brownstone, Dawn, Shell, Terracotta, Thyme, Tiger's Eye)	97 (246.4)	82 (208.3)	97 (246.4)	144 (365.8)	97 (246.4)	55 (139.7)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	117 (297.2)	82 (208.3)	117 (297.2)	144 (365.8)	124 (315.0)	55 (139.7)	117 (297.2)	144 (365.8)	144 (365.8)	144 (365.8)	124 (315.0)	55 (139.7)	117 (297.2)	144 (365.8)	144 (365.8)	117 (297.2)	55 (139.7)	117 (297.2)	144 (365.8)	144 (365.8)	
Wicker (Tawny)	97 (246.4)	77 (195.6)	97 (246.4)	144 (365.8)	97 (246.4)	51 (129.6)	97 (246.4)	144 (365.8)	97 (246.4)	144 (365.8)	116 (294.7)	77 (195.6)	115 (292.1)	144 (365.8)	123 (312.5)	51 (129.6)	115 (292.1)	144 (365.8)	144 (365.8)	144 (365.8)	123 (312.5)	51 (129.6)	115 (292.1)	144 (365.8)	144 (365.8)	115 (292.1)	51 (129.6)	115 (292.1)	144 (365.8)	144 (365.8)	

Due to continuous manufacturing improvements, minimums and maximums are subject to change. Please call customer service for up to date size considerations.

Size Considerations

This table provides the maximum shade size available by fabric, control type, and valance style. Only the large Cassette Valance is available for the Dual Shade. Fabric turned width for height (railroaded) may curl along its edge. This is not a defect in the product. Small and medium Cassette Valances are not available.

Dual Shades Maximum Shade Size

Valance Type	Normal Fabric Orientation												Fabric Turned Width for Height (Railroaded)							
	12V Motor No Cassette/ No Valance			12V Motor Large Cassette			24V Motor No Cassette/ No Valance			24V Motor Large Cassette			12V Motor No Cassette/ No Valance		12V Motor Large Cassette		24V Motor No Cassette/ No Valance		24V Motor Large Cassette	
	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)
A100	73 (185.5)	107 (271.8)	75 (190.5)	95 (241.3)	73 (185.5)	107 (271.8)	75 (190.5)	95 (241.3)	73 (185.5)	107 (271.8)	75 (190.5)	95 (241.3)	73 (185.5)	107 (271.8)	75 (190.5)	95 (241.3)	73 (185.5)	107 (271.8)	75 (190.5)	95 (241.3)
A300	74 (188.0)	92 (233.7)	75 (190.5)	82 (208.3)	74 (188.0)	92 (233.7)	75 (190.5)	82 (208.3)	74 (188.0)	92 (233.7)	75 (190.5)	82 (208.3)	74 (188.0)	92 (233.7)	75 (190.5)	82 (208.3)	74 (188.0)	92 (233.7)	75 (190.5)	82 (208.3)
A500	75 (190.5)	102 (259.1)	76 (193.1)	90 (228.6)	75 (190.5)	102 (259.1)	76 (193.1)	90 (228.6)	75 (190.5)	102 (259.1)	76 (193.1)	90 (228.6)	75 (190.5)	102 (259.1)	76 (193.1)	90 (228.6)	75 (190.5)	102 (259.1)	76 (193.1)	90 (228.6)
Allure	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)	93 (236.3)	121 (307.4)
Aura (Aspen, Tweed)	75 (190.5)	70 (177.8)	77 (195.6)	63 (160.1)	92 (233.7)	56 (142.3)	94 (238.8)	49 (124.5)	92 (233.7)	56 (142.3)	94 (238.8)	49 (124.5)	92 (233.7)	56 (142.3)	94 (238.8)	49 (124.5)	92 (233.7)	56 (142.3)	94 (238.8)	49 (124.5)
Aura (Poetry, Sable)	73 (185.5)	70 (177.8)	75 (190.5)	63 (160.1)	90 (228.6)	56 (142.3)	92 (233.7)	49 (124.5)	90 (228.6)	56 (142.3)	92 (233.7)	49 (124.5)	90 (228.6)	56 (142.3)	92 (233.7)	49 (124.5)	90 (228.6)	56 (142.3)	92 (233.7)	49 (124.5)
B500	61 (155.0)	84 (213.4)	62 (157.5)	76 (193.1)	77 (195.6)	68 (172.8)	77 (195.6)	60 (152.4)	77 (195.6)	68 (172.8)	77 (195.6)	60 (152.4)	77 (195.6)	68 (172.8)	77 (195.6)	60 (152.4)	77 (195.6)	68 (172.8)	77 (195.6)	60 (152.4)
B1000	71 (180.4)	77 (195.6)	72 (182.9)	71 (180.4)	87 (221.0)	63 (160.1)	89 (226.6)	56 (142.3)	89 (226.6)	63 (160.1)	87 (221.0)	56 (142.3)	89 (226.6)	63 (160.1)	87 (221.0)	56 (142.3)	89 (226.6)	63 (160.1)	87 (221.0)	56 (142.3)
Bamboo	72 (182.9)	84 (213.4)	73 (185.5)	76 (193.1)	88 (223.6)	68 (172.8)	90 (228.6)	60 (152.4)	90 (228.6)	68 (172.8)	90 (228.6)	60 (152.4)	90 (228.6)	68 (172.8)	90 (228.6)	60 (152.4)	90 (228.6)	68 (172.8)	90 (228.6)	60 (152.4)
Brilliance	77 (195.6)	79 (200.7)	78 (198.2)	71 (180.4)	78 (198.2)	63 (160.1)	78 (198.2)	56 (142.3)	78 (198.2)	63 (160.1)	78 (198.2)	56 (142.3)	78 (198.2)	63 (160.1)	78 (198.2)	56 (142.3)	78 (198.2)	63 (160.1)	78 (198.2)	56 (142.3)
Cambridge LF 76" (193.1 cm) (Ivory, Rainstorm)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)
Cambridge LF 92" (233.7 cm) (Clay, Cobblestone, French Toast, Inkwell, Off White, White)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)	92 (233.7)	144 (365.8)
Cambridge RD 76" (193.1 cm) (Ivory, Rainstorm)	77 (195.6)	142 (360.7)	77 (195.6)	126 (320.1)	77 (195.6)	142 (360.7)	77 (195.6)	126 (320.1)	77 (195.6)	142 (360.7)	77 (195.6)	126 (320.1)	77 (195.6)	142 (360.7)	77 (195.6)	126 (320.1)	77 (195.6)	142 (360.7)	77 (195.6)	126 (320.1)
Cambridge RD 92" (233.7 cm) (Clay, Cobblestone, French Toast, Inkwell, Off White, White)	84 (213.4)	135 (342.9)	85 (215.9)	126 (320.1)	84 (213.4)	135 (342.9)	85 (215.9)	126 (320.1)	84 (213.4)	135 (342.9)	85 (215.9)	126 (320.1)	84 (213.4)	135 (342.9)	85 (215.9)	126 (320.1)	84 (213.4)	135 (342.9)	85 (215.9)	126 (320.1)
Capri	71 (180.4)	110 (279.4)	71 (180.4)	99 (251.5)	71 (180.4)	89 (226.1)	71 (180.4)	79 (200.7)	71 (180.4)	89 (226.1)	71 (180.4)	79 (200.7)	71 (180.4)	89 (226.1)	71 (180.4)	79 (200.7)	71 (180.4)	89 (226.1)	71 (180.4)	79 (200.7)
Cirrus	84 (213.4)	98 (249.0)	71 (180.4)	103 (261.7)	84 (213.4)	98 (249.0)	87 (221.0)	86 (218.5)	87 (221.0)	98 (249.0)	87 (221.0)	86 (218.5)	87 (221.0)	98 (249.0)	87 (221.0)	86 (218.5)	87 (221.0)	98 (249.0)	87 (221.0)	86 (218.5)
Contour (Alpine)	74 (188.0)	72 (182.9)	76 (193.1)	65 (165.1)	91 (231.2)	57 (144.8)	93 (236.3)	50 (127.0)	91 (231.2)	57 (144.8)	93 (236.3)	50 (127.0)	91 (231.2)	57 (144.8)	93 (236.3)	50 (127.0)	91 (231.2)	57 (144.8)	93 (236.3)	50 (127.0)
Contour (Essence, Maple, Natural, Smoke, Smudge)	77 (195.6)	59 (149.9)	78 (198.2)	53 (134.7)	94 (238.8)	47 (119.4)	95 (241.3)	41 (104.2)	94 (238.8)	47 (119.4)	95 (241.3)	41 (104.2)	94 (238.8)	47 (119.4)	95 (241.3)	41 (104.2)	94 (238.8)	47 (119.4)	95 (241.3)	41 (104.2)
Crossweave	72 (182.9)	125 (317.5)	72 (182.9)	114 (289.6)	72 (182.9)	102 (259.1)	72 (182.9)	90 (228.6)	72 (182.9)	102 (259.1)	72 (182.9)	90 (228.6)	72 (182.9)	102 (259.1)	72 (182.9)	90 (228.6)	72 (182.9)	102 (259.1)	72 (182.9)	90 (228.6)
Crystalline	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)
Crystalline Essence	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)	77 (195.6)	144 (365.8)
Cumulus	73 (185.5)	84 (213.4)	74 (188.0)	76 (193.1)	90 (228.6)	68 (172.8)	91 (231.2)	60 (152.4)	91 (231.2)	68 (172.8)	91 (231.2)	60 (152.4)	91 (231.2)	68 (172.8)	91 (231.2)	60 (152.4)	91 (231.2)	68 (172.8)	91 (231.2)	60 (152.4)
Debut	85 (215.9)	126 (320.1)	85 (215.9)	112 (284.5)	85 (215.9)	126 (320.1)	85 (215.9)	112 (284.5)	85 (215.9)	126 (320.1)	85 (215.9)	112 (284.5)	85 (215.9)	126 (320.1)	85 (215.9)	112 (284.5)	85 (215.9)	126 (320.1)	85 (215.9)	112 (284.5)
E Screen 1%	81 (205.8)	119 (302.3)	83 (210.9)	106 (269.3)	81 (205.8)	119 (302.3)	83 (210.9)	106 (269.3)	81 (205.8)	119 (302.3)	83 (210.9)	106 (269.3)	81 (205.8)	119 (302.3)	83 (210.9)	106 (269.3)	81 (205.8)	119 (302.3)	83 (210.9)	106 (269.3)
E Screen 3%	82 (208.3)	119 (302.3)	84 (213.4)	106 (269.3)	82 (208.3)	119 (302.3)	84 (213.4)	106 (269.3)	82 (208.3)	119 (302.3)	84 (213.4)	106 (269.3)	82 (208.3)	119 (302.3)	84 (213.4)	106 (269.3)	82 (208.3)	119 (302.3)	84 (213.4)	106 (269.3)

Due to continuous manufacturing improvements, minimums and maximums are subject to change. Please call customer service for up to date size considerations.

Seams may be added to fabrics to accommodate long shade requirements. Seams will be placed as close to the tube as possible; seam location is not selectable. Seams are visible when the shade is fully extended.

Size Considerations

Dual Shades Maximum Shade Size

Valance Type	Normal Fabric Orientation						Fabric Turned Width for Height (Railroaded)									
	12V Motor No Cassette/ No Valance		12V Motor Large Cassette		24V Motor No Cassette/ No Valance		24V Motor Large Cassette		12V Motor No Cassette/ No Valance		12V Motor Large Cassette		24V Motor No Cassette/ No Valance		24V Motor Large Cassette	
	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)
Fabric	82 (208.3)	129 (327.7)	83 (210.9)	119 (302.3)	82 (208.3)	129 (327.7)	83 (210.9)	119 (302.3)	82 (208.3)	129 (327.7)	83 (210.9)	119 (302.3)	82 (208.3)	129 (327.7)	83 (210.9)	119 (302.3)
SheerWeave® 2390 Performance Plus	80 (203.2)	121 (307.4)	81 (205.8)	112 (284.5)	80 (203.2)	121 (307.4)	81 (205.8)	112 (284.5)	80 (203.2)	121 (307.4)	81 (205.8)	112 (284.5)	80 (203.2)	121 (307.4)	81 (205.8)	112 (284.5)
SheerWeave 2410 Performance Plus	80 (203.2)	121 (307.4)	81 (205.8)	112 (284.5)	80 (203.2)	121 (307.4)	81 (205.8)	112 (284.5)	80 (203.2)	121 (307.4)	81 (205.8)	112 (284.5)	80 (203.2)	121 (307.4)	81 (205.8)	112 (284.5)
SheerWeave 2500	81 (205.8)	98 (249.0)	83 (210.9)	86 (218.5)	81 (205.8)	98 (249.0)	83 (210.9)	86 (218.5)	81 (205.8)	98 (249.0)	83 (210.9)	86 (218.5)	81 (205.8)	98 (249.0)	83 (210.9)	86 (218.5)
SheerWeave 2701	85 (215.9)	85 (215.9)	71 (180.4)	92 (233.7)	85 (215.9)	85 (215.9)	71 (180.4)	92 (233.7)	85 (215.9)	85 (215.9)	71 (180.4)	92 (233.7)	85 (215.9)	85 (215.9)	71 (180.4)	92 (233.7)
SheerWeave 2703	71 (180.4)	96 (243.9)	72 (182.9)	90 (228.6)	86 (218.5)	82 (208.3)	72 (182.9)	90 (228.6)	86 (218.5)	82 (208.3)	72 (182.9)	90 (228.6)	86 (218.5)	82 (208.3)	72 (182.9)	90 (228.6)
SheerWeave 2705	72 (182.9)	106 (269.3)	72 (182.9)	104 (264.2)	87 (221.0)	93 (236.3)	72 (182.9)	106 (269.3)	87 (221.0)	93 (236.3)	72 (182.9)	104 (264.2)	87 (221.0)	93 (236.3)	72 (182.9)	104 (264.2)
SheerWeave 2710	73 (185.5)	113 (287.1)	74 (188.0)	104 (264.2)	89 (226.1)	93 (236.3)	73 (185.5)	113 (287.1)	74 (188.0)	104 (264.2)	89 (226.1)	93 (236.3)	73 (185.5)	113 (287.1)	74 (188.0)	104 (264.2)
SheerWeave 3000	71 (180.4)	100 (254.0)	72 (182.9)	87 (221.0)	82 (208.3)	89 (226.1)	71 (180.4)	100 (254.0)	72 (182.9)	87 (221.0)	82 (208.3)	89 (226.1)	71 (180.4)	100 (254.0)	72 (182.9)	87 (221.0)
SheerWeave 4000	70 (177.8)	75 (190.5)	71 (180.4)	69 (175.3)	86 (218.5)	61 (155.0)	70 (177.8)	75 (190.5)	71 (180.4)	69 (175.3)	86 (218.5)	61 (155.0)	70 (177.8)	75 (190.5)	71 (180.4)	69 (175.3)
SheerWeave 4100	71 (180.4)	77 (195.6)	72 (182.9)	71 (180.4)	87 (221.0)	63 (160.1)	71 (180.4)	77 (195.6)	72 (182.9)	71 (180.4)	87 (221.0)	63 (160.1)	71 (180.4)	77 (195.6)	72 (182.9)	71 (180.4)
SheerWeave 4400	69 (175.3)	74 (188.0)	70 (177.8)	67 (170.2)	85 (215.9)	59 (149.9)	69 (175.3)	74 (188.0)	70 (177.8)	67 (170.2)	85 (215.9)	59 (149.9)	69 (175.3)	74 (188.0)	70 (177.8)	67 (170.2)
SheerWeave 4500	83 (210.9)	98 (249.0)	85 (215.9)	86 (218.5)	83 (210.9)	98 (249.0)	85 (215.9)	86 (218.5)	83 (210.9)	98 (249.0)	85 (215.9)	86 (218.5)	83 (210.9)	98 (249.0)	85 (215.9)	86 (218.5)
SheerWeave 4550	71 (180.4)	108 (274.4)	72 (182.9)	101 (256.6)	86 (218.5)	93 (236.3)	71 (180.4)	108 (274.4)	72 (182.9)	101 (256.6)	86 (218.5)	93 (236.3)	71 (180.4)	108 (274.4)	72 (182.9)	101 (256.6)
SheerWeave 4600	68 (172.8)	94 (238.8)	70 (177.8)	83 (210.9)	84 (213.4)	76 (193.1)	68 (172.8)	94 (238.8)	70 (177.8)	83 (210.9)	84 (213.4)	76 (193.1)	68 (172.8)	94 (238.8)	70 (177.8)	83 (210.9)
SheerWeave 4650	71 (180.4)	101 (256.6)	71 (180.4)	99 (251.5)	86 (218.5)	89 (226.1)	71 (180.4)	101 (256.6)	71 (180.4)	99 (251.5)	86 (218.5)	89 (226.1)	71 (180.4)	101 (256.6)	71 (180.4)	99 (251.5)
SheerWeave 4800	70 (177.8)	76 (193.1)	71 (180.4)	69 (175.3)	86 (218.5)	61 (155.0)	70 (177.8)	76 (193.1)	71 (180.4)	69 (175.3)	86 (218.5)	61 (155.0)	70 (177.8)	76 (193.1)	71 (180.4)	69 (175.3)
SheerWeave 7000	71 (180.4)	100 (254.0)	71 (180.4)	99 (251.5)	86 (218.5)	89 (226.1)	71 (180.4)	100 (254.0)	71 (180.4)	99 (251.5)	86 (218.5)	89 (226.1)	71 (180.4)	100 (254.0)	71 (180.4)	99 (251.5)
SheerWeave 7100	77 (195.6)	102 (259.1)	79 (200.7)	90 (228.6)	77 (195.6)	102 (259.1)	79 (200.7)	90 (228.6)	77 (195.6)	102 (259.1)	79 (200.7)	90 (228.6)	77 (195.6)	102 (259.1)	79 (200.7)	90 (228.6)
Sheffield (Chelsea, Henley, Meadow, Windsor)	72 (182.9)	138 (350.6)	72 (182.9)	125 (317.5)	72 (182.9)	113 (287.1)	72 (182.9)	138 (350.6)	72 (182.9)	125 (317.5)	72 (182.9)	113 (287.1)	72 (182.9)	138 (350.6)	72 (182.9)	113 (287.1)
Sheffield (Eclipse, Tuscon, Weathered)	72 (182.9)	79 (200.7)	72 (182.9)	71 (180.4)	72 (182.9)	63 (160.1)	72 (182.9)	79 (200.7)	72 (182.9)	71 (180.4)	72 (182.9)	63 (160.1)	72 (182.9)	79 (200.7)	72 (182.9)	71 (180.4)
Stratus	85 (215.9)	102 (259.1)	71 (180.4)	109 (276.9)	85 (215.9)	102 (259.1)	71 (180.4)	109 (276.9)	85 (215.9)	102 (259.1)	71 (180.4)	109 (276.9)	85 (215.9)	102 (259.1)	71 (180.4)	109 (276.9)
Suburban II	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)	72 (182.9)	144 (365.8)
Tranquility	74 (188.0)	74 (188.0)	75 (190.5)	67 (170.2)	91 (231.2)	59 (149.9)	74 (188.0)	74 (188.0)	75 (190.5)	67 (170.2)	91 (231.2)	59 (149.9)	74 (188.0)	74 (188.0)	75 (190.5)	67 (170.2)
Twine (Driftwood, Flagstone, Jewel, Metal, Oatmeal)	76 (193.1)	61 (155.0)	78 (198.2)	55 (139.7)	93 (236.3)	48 (122.0)	76 (193.1)	61 (155.0)	78 (198.2)	55 (139.7)	93 (236.3)	48 (122.0)	76 (193.1)	61 (155.0)	78 (198.2)	55 (139.7)
Twine (Heritage)	75 (190.5)	79 (200.7)	77 (195.6)	71 (180.4)	92 (233.7)	63 (160.1)	75 (190.5)	79 (200.7)	77 (195.6)	71 (180.4)	92 (233.7)	63 (160.1)	75 (190.5)	79 (200.7)	77 (195.6)	71 (180.4)
Wicker (Brownstone, Dawn, Tiger's Eye)	74 (188.0)	76 (193.1)	76 (193.1)	69 (175.3)	91 (231.2)	61 (155.0)	74 (188.0)	76 (193.1)	76 (193.1)	69 (175.3)	91 (231.2)	61 (155.0)	74 (188.0)	76 (193.1)	76 (193.1)	69 (175.3)
Wicker (Tawny)	73 (185.5)	72 (182.9)	75 (190.5)	65 (165.1)	90 (228.6)	57 (144.8)	73 (185.5)	72 (182.9)	75 (190.5)	65 (165.1)	90 (228.6)	57 (144.8)	73 (185.5)	72 (182.9)	75 (190.5)	65 (165.1)

Due to continuous manufacturing improvements, minimums and maximums are subject to change. Please call customer service for up to date size considerations.

Seams may be added to fabrics to accommodate long shade requirements. Seams will be placed as close to the tube as possible; seam location is not selectable. Seams are visible when the shade is fully extended.

Size Considerations

Exterior Solar Shades Motorized Lift



Refer to individual base price list for specific option and size information for the product being ordered.

Features

- Operate exterior shades virtually anywhere around the home, up to 6 feet (182.9 cm) RTS range
- Provides easy operation of outdoor living space shades
- Manages harsh sun glare and solar heat, assists with temperature control
- Blocks damaging UV rays while maintaining outdoor view
- Motor located on the left or right side, standard on right
- Powered with 6 foot (182.9 cm) or 10 foot (304.8 cm) power cable; optional outdoor-rated plug
- Available with Large Cassette only, choose Brown (873), Vanilla (970), White (871) or Black (939)
- Available as Standard Roll only
- Stainless steel guide cables and unique universal cable locks (sill, jam, or wall mounted) are included

Multiple Control Options Available (multiple controls can operate the same shade)

- Exterior Wirefree remote: Outdoor-rated remote controls are water resistant and shock proof
- Interior Wirefree remotes, wall switches and timers: Wireless remotes provide convenient operation of individual or groups of shades from inside the home
- Wind Sensor: Automatically raise the shade in windy conditions, protecting shades from wind damage

Exterior 120 Volt Motor: Maximum Shade Size

Fabric	Normal Fabric Orientation		Fabric width Turned Width for Height (Railroaded)	
	120 Volt Motor		120 Volt Motor	
	Width inches (cm)	Height inches (cm)	Width inches (cm)	Height inches (cm)
A100	97 (246.4)	144 (365.8)	144 (365.8)	144 (365.8)
B500	97 (246.4)	144 (365.8)	113 (287.1)	144 (365.8)
B1000	97 (246.4)	144 (365.8)	128 (325.2)	144 (365.8)
Bamboo	97 (246.4)	144 (365.8)	144 (365.8)	81 (205.8)
Fern	97 (246.4)	144 (365.8)	144 (365.8)	81 (205.8)
S100 S1	97 (246.4)	144 (365.8)	144 (365.8)	144 (365.8)
S300 S1	97 (246.4)	144 (365.8)	144 (365.8)	128 (325.2)
S500 S1	97 (246.4)	144 (365.8)	144 (365.8)	141 (358.2)
S500 S2	97 (246.4)	144 (365.8)	113 (287.1)	144 (365.8)
SheerWeave® 2390	125 (317.5)	144 (365.8)	144 (365.8)	144 (365.8)
SheerWeave 2410	125 (317.5)	144 (365.8)	144 (365.8)	144 (365.8)
SheerWeave 2500	125 (317.5)	144 (365.8)	130 (330.2)	144 (365.8)
SheerWeave 4000	125 (317.5)	144 (365.8)	126 (320.1)	144 (365.8)
SheerWeave 4100	97 (246.4)	144 (365.8)	128 (325.2)	144 (365.8)
Twine (Driftwood, Flagstone, Jewel, Metal, Oatmeal)	97 (246.4)	144 (365.8)	Not available	
Twine (Heritage)	97 (246.4)	144 (365.8)	Not available	

Due to continuous manufacturing improvements, minimums and maximums are subject to change. Please call customer service for up to date size considerations.

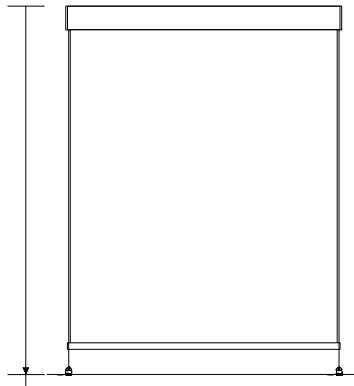
NOTE: These tables provide the maximum shade size available by fabric and cassette.

Seams may be added to fabrics to accommodate long shade requirements. For shades longer than material width, seams will be visible when the shade is fully extended.

NOTE: Refer to Exterior Solar Shades price list for pricing.

Size Considerations

Guide Cables (Motorized Exterior Shades Only)



+ 10" (25.4 cm)

Use the following guidelines to determine the guide cable length that will be provided with your shade.

1. Add 10" (25.4 cm) to the shade height to determine guide cable length.
 - Cable lengths available are:
 - 54" (137.2 cm), 80" (203.2 cm), 144" (365.8 cm) and 186" (472.5 cm)
 - The next longest cable length will be supplied with your measurement
 - All cables are stainless steel and include cable locks
 - Cables can be cut to length at time of installation

EXAMPLE: Shade height is 95" (241.3 cm). Adding 10" (25.4 cm) = 105" (266.7 cm).
Shade will come with a Guide Cable at 144" (365.8 cm).

Motor Power Cable

1. Estimate the number of feet from the cassette valance motor power cable exit to the electrical junction box or GFCI (Ground Fault Circuit Interrupter) outlet.
2. Select either 6 foot (182.9 cm) or 10 foot (304.8 cm) power cable.

Options

12 Volt Power Considerations

12 volt motors can be powered by batteries, solar power kit, plug-in transformer or multi-motor power supply. Below are some considerations when planning for power.

Battery Tube Considerations

Battery tubes are installed outside of the product and can be challenging to hide in some applications.

- For outside mounts, battery tubes can be installed above or to the side of the shade
- For inside mounts, battery tubes are usually top-mounted (behind the headrail) between the shade and the window; to mount the battery tubes, additional recessed space will be needed

Dual Battery Tubes are required on all shades (Cellular, Pleated, Natural, Layered, Sheer, Soft, Roller and Solar Shades) over 3600 square inches (2.3 m²) to extend battery life. Dual battery tubes include an off set Y harness, 11" (28 cm) and 27¼" (69.3 cm) cable lengths.

Battery Tube dimensions:	18" (45.8 cm) x 1⅛" (2.9 cm)
Dual Battery Tube dimensions:	18" (45.8 cm) x 2¼" (5.8 cm) (installed side-by-side) 36" (91.5 cm) x 1⅛" (2.9 cm) (installed end-to-end)
Single Battery Tube with flush mount:	Product flush mount + 1⅛" (2.9 cm)
Single Battery Tube minimum recessed space:	Product minimum recessed space + 1⅛" (2.9 cm)
Dual Battery Tube with flush mount:	Product flush mount + 2¼" (5.8 cm)
Dual Battery Tube minimum recessed space:	Product minimum recessed space + 2¼" (5.8 cm)

NOTE: For best performance, use only AA lithium batteries.

Solar Power Kit Considerations

The solar panel mounts indoors directly to the glass with included adhesive strips or using provided mounting brackets. Verify window is unobstructed to sunlight by vegetation, decorative grills or bug screens. Window construction can be non-tinted, single or double pane, which have a minimum of 65% light transmission for proper solar charging.

Kit Includes: Solar Panel, Battery Tube and 10 AA NiMH Rechargeable Batteries, Y Harness, Battery Tube Clips, Solar Panel Mounting Brackets, Glass-Mount Adhesive Strips, Alcohol Wipe and Instructions.

- For outside mounts, battery tube can be installed above or to the side of the shade and the solar panel can be installed directly against the window within reach of the wire harness (approximately 10" (25.4 cm) Y harness)
- For inside mounts, battery tube and solar panel can be top-mounted (behind the headrail) or to the side of the shade (vertical orientation) between the shade and the window; additional recessed space will be needed

Battery Tube dimensions:	21¾" (55.3 cm) x 1⅛" (2.9 cm)
Solar Panel dimensions:	12" (30.5 cm) x 1½" (3.9 cm)
Battery Tube with flush mount:	Product flush mount + 1⅛" (2.9 cm)
Battery Tube minimum recessed space:	Product minimum recessed space + 1⅛" (2.9 cm)

DC Plug-in Transformer Considerations

A power outlet must be within cord length to power motor.

12 Volt Transformer: Includes 6 foot (182.9 cm) power cord and a 8 foot (243.9 cm) extension cable (power cord cannot be cut to length or trimmed)

Tilt Blind: 12 volt transformer: 10" (25.4 cm) removable motor lead and a 25 foot (762.0 cm) power cord that can be cut to desired length

Dimensions: 3¼" (8.3 cm) W x 1¾" (4.5 cm) D x 1½" (3.9 cm) L (not including plug)

Multi-Motor Power Supply Considerations

Transformer enclosure is generally mounted in an accessible indoor location such as a basement, utility closet or garage. Motors are "home run" wired to the panel using 16-gauge wire.

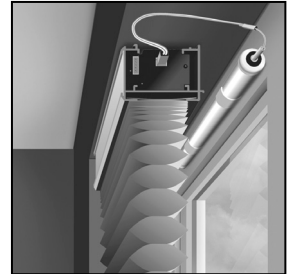
CAUTION: A licensed electrician is required for all line voltage electrical connections. All local and NEC codes must be followed.

12 Volt: 10 motor power supply available for 12 volt motors; includes extension cable and connections

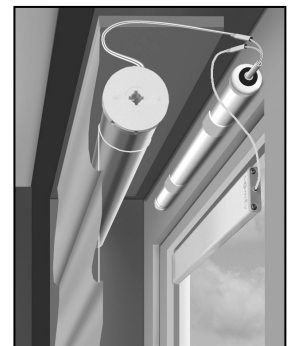
Dimensions: 12" (30.5 cm) W x 6" (15.3 cm) D x 12" (30.5 cm) H



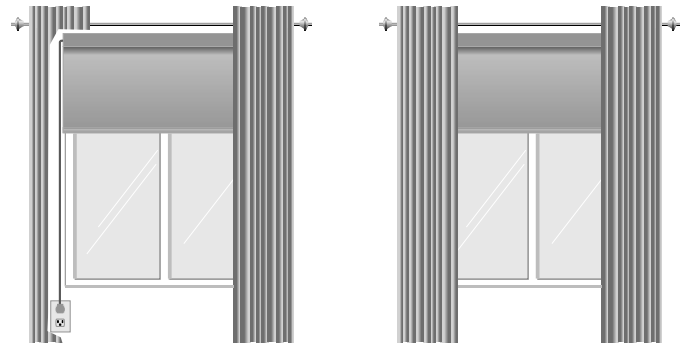
Outside Mount



Inside Mount



Solar Power Kit



Options

24 Volt Power Considerations

24 volt motors can be powered by plug-in transformer or multi-motor power supply. Below are some considerations when planning for power.

DC Plug-in Transformer Considerations

A power outlet must be within cord length to power the motor.

24 Volt: Includes 8 foot (243.9 cm) removable motor lead and 5 foot (152.4 cm) power cord that can be cut to desired length

Dimensions: 2" (5.1 cm) W x 1½" (4.2 cm) D x 3⅛" (8.0 cm) L (not including plug)

Multi-motor Power Supply Considerations

Transformer enclosure is generally mounted in an accessible indoor location such as a basement, utility closet or garage.

Motors are "home run" wired to the panel using 16-gauge wire.

CAUTION: A licensed electrician is required for all line voltage electrical connections. All local and NEC codes must be followed.

24 Volt: 5 motor or 10 motor power supply available for all Solar, Roller and Soft Shades; includes extension cable and connections

Dimensions: 12" (30.5 cm) W x 6" (182.9 cm) D x 12" (30.5 cm) H

120 Volt Power Considerations

120 volt motors utilize the home or building's line voltage. Below are some considerations when planning for power.

CAUTION: A licensed electrician is required for all electrical connections. All local and NEC codes must be followed.

Radio Frequency 120 Volt Motors

Radio frequency-controlled motors are either hard-wired or plugged into line voltage. Any variety of RF controls can be used to achieve your desired control scenarios: remotes, wall switches or timers. When installing a radio frequency-controlled line voltage motor, you have three options for electrical connection:

1. Plug in to a prewired outlet with a three-prong plug. This is the simplest method; however, it requires the outlet be located within range of the motor cord. Do not use an extension cord.
2. Wire a quick disconnect plate with an extended junction box lead directly into a junction box.
3. Install a plug plate on a junction box and use a quick disconnect prewired to the motor lead.

Interior Radio Frequency 120 Volt Power Options:

3 foot (91.5 cm) power cord with 3-prong plug

11.5 foot (350.6 cm) power cord with 3-prong plug

3 foot (91.5 cm) motor lead with 5 foot (152.4 cm) junction box lead and quick disconnect

3 foot (91.5 cm) motor lead with 10 foot (304.8 cm) junction box lead and quick disconnect

3 foot (91.5 cm) motor lead with quick disconnect and plug plate

Exterior Radio Frequency 120 Volt Power Options:

6 foot (182.9 cm) Power cord

6 foot (182.9 cm) Power cord with 3-prong plug (field attached)

10 foot (304.8 cm) Power cord

10 foot (304.8 cm) Power cord with 3-prong plug (field attached)

Standard 120 Volt Motors

When installing a standard line voltage motor, both power and control are hard-wired to the motor. Control is provided via wall switches or dry contact outputs provided by certain home and building automation packages. Standard motor configuration options are:

Standard Motor Options:




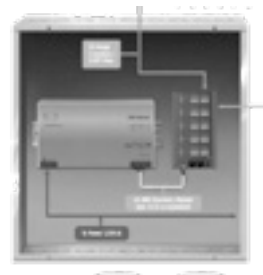
18" (45.8 cm) motor lead with 5 foot (152.4 cm) junction box lead and quick disconnect

18" (45.8 cm) motor lead with 10 foot (304.8 cm) junction box lead and quick disconnect

18" (45.8 cm) motor lead with quick disconnect and plug plate

Options

Low Voltage 12 Volt and 24 Volt Power Components

	<p>Battery Tubes (12 volt motors only)</p> <ul style="list-style-type: none"> • Reloadable and are available with or without batteries • Each tube includes 2 battery clips • Optional 48" (122.0 cm) or 96" (243.9 cm) extensions available • Shades (Cellular, Pleated, Natural, Layered, Sheer, Soft, Roller and Solar Shades) greater than 3600 square inches (2.3 m²) require two single battery tubes (dual tubes) to extend battery life • Dual tubes include an offset Y harness 11" (28.0 cm) and 27.25" (63.5 cm) cable lengths (Dual tubes are not required for any size horizontal blinds) • For outside mount, battery tubes can be installed above or to the side of product • For inside mount, battery tubes are usually top-mounted (behind the headrail), between the window covering and the window • For best performance, use only AA lithium batteries (each tube requires 8 AA lithium batteries)
	<p>Solar Power Kit (12 volt motors only)</p> <ul style="list-style-type: none"> • Patented energy-saving technology uses sunlight to power the motorized window covering • The battery tube houses 10 AA NiMH rechargeable batteries, tube length 21.75" (55.3 cm) x 1.125" (2.9 cm) in diameter • Maintenance-free solution that doesn't require the use of an electrician • Convenient and cost effective; reduces battery replacement and preserves the environment • Easy to install for new and existing window covering installation • Solar (photovoltaic) panel is low profile and easy to conceal (adhesive mounting strips or mounting brackets are included) • Solar Power Kit includes 10" (25.4 cm) Y harness • Batteries can be recharged with any NiMH AA battery charger • The solar power kit is fully charged at the time of shade fabrication and should be installed within one week; if installation is delayed, place the solar panel with filled battery tube in location that gets periodic sunlight to maintain the charge
	<p>Plug-in Transformer</p> <ul style="list-style-type: none"> • Eliminates the need for batteries • Cord can be concealed behind curtains or along trim • Available in White only • 12 volt: 6 foot (182.9 cm) power cord and 8 foot (243.9 cm) extension cable (Power cord and extensions cannot be cut to length) • 24 volt: 8 foot (243.9 cm) motor lead and 5 foot (152.4 cm) power cord (cord can be cut to length) <p>Transformer Dimensions</p> <ul style="list-style-type: none"> • 12 volt: 3.25" (8.3 cm) W x 1.75" (4.5 cm) D x 1.5" (3.9 cm) L (not including plug) • 24 volt: 2" (5.1 cm) W x 1.625" (4.2 cm) D x 3.125" (8.0 cm) L (not including plug)
	<p>Multi-motor Power Supply</p> <ul style="list-style-type: none"> • Used when hard-wiring the transformer and direct wiring the motorized window coverings • Each motor is "home run" wired back to the multi-motor power supply • Power Supply includes extension cable and connections • Must be mounted indoors • Dimensions: 12" (30.5 cm) W x 6" (15.3 cm) D x 12" (30.5 cm) H <p>12 Volt motors:</p> <ul style="list-style-type: none"> • All Products: Up to 10 motors per power supply <p>24 Volt motors:</p> <ul style="list-style-type: none"> • Solar, Roller and Soft Shades: 5 motor and 10 motor power supply are available





Options

Motorized Graber® blinds and shades feature Somfy® radio frequency motors and accessories. All Somfy radio frequency motors utilize Somfy's proprietary protocol "Radio Technology Somfy" (RTS).

Radio Frequency Controls (RTS Range 65 Feet (1981.2 cm))			
	<p>Telis Hand-held Remotes</p> <ul style="list-style-type: none"> • Compatible with all Somfy RTS Motors • Used to control single blinds/shades on each channel or group blinds/shades performing the same function • Battery included • Remote includes convenient mounting hardware for hanging when not in use <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>Telis 1, Single Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Silver, Black • Exterior: Patio Blue </td> <td style="width: 50%; vertical-align: top;"> <p>Telis 4, Five Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Silver, Black • Exterior: Patio Blue </td> </tr> </table>	<p>Telis 1, Single Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Silver, Black • Exterior: Patio Blue 	<p>Telis 4, Five Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Silver, Black • Exterior: Patio Blue
<p>Telis 1, Single Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Silver, Black • Exterior: Patio Blue 	<p>Telis 4, Five Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Silver, Black • Exterior: Patio Blue 		
	<p>Telis 16, Sixteen Channel Hand-held Remote</p> <ul style="list-style-type: none"> • Compatible with all Somfy RTS Motors • Used to control a single blind/shade on each channel or group blinds/shades performing the same function • Convenient display provides easy identification of shade(s) being controlled • Battery included • Remote includes convenient mounting hardware for hanging when not in use • Available colors: Interior only-White, Silver 		
	<p>Telis Modulis Hand-held Remotes</p> <ul style="list-style-type: none"> • Compatible with all Somfy RTS Motors • Used to control a single blind/shade on each channel or group blinds/shades performing the same function • Scroll interface allows for precise adjustment for blinds/shades, ideal for fine control Horizontal Blinds, Layered and Sheer Shades • Battery included <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>Telis 1 Modulis, Single Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White </td> <td style="width: 50%; vertical-align: top;"> <p>Telis 4, Five Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White </td> </tr> </table>	<p>Telis 1 Modulis, Single Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White 	<p>Telis 4, Five Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White
<p>Telis 1 Modulis, Single Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White 	<p>Telis 4, Five Channel Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: White 		
	<p>DecoFlex Wireless Wall Switches</p> <ul style="list-style-type: none"> • Compatible with all Somfy RTS Motors • Used to control a single blind/shade on each channel or group blinds/shades performing the same function • Switches include button labels and mounting hardware to flush mount in drywall (wireless) • Battery included <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>Single Channel Wall Switch Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Ivory, Black </td> <td style="width: 50%; vertical-align: top;"> <p>Five Channel Wall Switch Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Ivory, Black </td> </tr> </table>	<p>Single Channel Wall Switch Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Ivory, Black 	<p>Five Channel Wall Switch Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Ivory, Black
<p>Single Channel Wall Switch Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Ivory, Black 	<p>Five Channel Wall Switch Available colors:</p> <ul style="list-style-type: none"> • Interior: White, Ivory, Black 		
	<p>DecoFlex Table Top Remotes</p> <ul style="list-style-type: none"> • Compatible with all Somfy RTS Motors • Used to control a single blind/shade on each channel or group blinds/shades performing the same function • Switches include button labels • Battery included <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>Single Channel Table Top Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: Silver, Black, White • Silver and Black include Black wall switch • White includes White wall switch </td> <td style="width: 50%; vertical-align: top;"> <p>Five Channel Table Top Remote Available colors:</p> <ul style="list-style-type: none"> •Interior: Silver, Black, White •Silver and Black include Black wall switch •White includes White wall switch </td> </tr> </table>	<p>Single Channel Table Top Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: Silver, Black, White • Silver and Black include Black wall switch • White includes White wall switch 	<p>Five Channel Table Top Remote Available colors:</p> <ul style="list-style-type: none"> •Interior: Silver, Black, White •Silver and Black include Black wall switch •White includes White wall switch
<p>Single Channel Table Top Remote Available colors:</p> <ul style="list-style-type: none"> • Interior: Silver, Black, White • Silver and Black include Black wall switch • White includes White wall switch 	<p>Five Channel Table Top Remote Available colors:</p> <ul style="list-style-type: none"> •Interior: Silver, Black, White •Silver and Black include Black wall switch •White includes White wall switch 		




Options

Motorized Graber® blinds and shades feature Somfy radio frequency motors and accessories. All Somfy radio frequency motors utilize Somfy's proprietary protocol "Radio Technology Somfy" (RTS).

Integration Devices	
	<p>16 Channel Z-WAVE to RTS Bridge (ZRTSI II)</p> <p>The ZRTSI II is a Z-Wave to RTS Interface which acts as a bridge controller between a Somfy RTS motor and Z-Wave network. It receives Z-Wave transmissions and converts them to motor control commands for wireless controlled motors. Each ZRTSI II is plugged into an active electrical outlet and has sixteen (16) RTS channels. Each channel can control one individual or one group of RTS motorized window coverings.</p> <ul style="list-style-type: none"> • Allows Z-Wave controllers to operate Somfy RTS motors • 16 Channels of RTS control • Can be controlled with Z-Wave only • 65 foot (1981.2 cm) RTS range • Plugs into wall outlet • Dimensions: 2.75" (7.0 cm) W x 5.5" (14.0 cm) H x 1.5" (3.9 cm) D (not including plug)
	<p>Universal RTS Interface – URTSI II</p> <p>The addressable Universal RTS Interface can be used to communicate between home automation or other third party systems and all Somfy (RTS) motors and controls. It is capable of individual or group control and can be operated via Infrared Remote, RS232 or RS485 serial communication. Once an input is activated, an RTS radio command is sent to the motorized window treatment. Up to 16 addressable channels are available.</p> <ul style="list-style-type: none"> • Used for third party integration of all Somfy RTS motors, including both line (120V A/C) and low voltage systems • Converts IR/RS232/RS485 to control all Somfy Radio Frequency (RTS) motors • 65 foot (1981.2 cm) RTS range • Power: 9V-15V DC, 200mA draw for each Universal Interface–Transformer included • Up to 16 URTSIIs can be used in one system
	<p>Single Channel Dry Contact to RTS Interface (includes power cord)</p> <p>The Somfy Single Channel RTS Dry Contact Interface communicates with all RTS motors and can only be controlled by dry contact. It operates as a single channel Telis remote controller, providing UP, DOWN and STOP functions along with a "MY" or customer-preferred shade setting. The RTS (RF) technology controls all RTS devices within a 65 foot (1981.2 cm) range. This device is enclosed in a weatherproof mounting case for indoor and outdoor operation.</p> <ul style="list-style-type: none"> • Single channel RTS control for all Somfy RTS Motors • Controlled with dry contacts • Powered by 3V Lithium Battery (included) • Knockout holes in back and bottom of weatherproof case • Dimensions: 6" (15.3 cm) W x 4.25" (10.8 cm) H x 2.25" (5.8 cm) D
	<p>WiFi to RTS Interface</p> <p>The myLink WiFi to Radio Technology Somfy® interface is a WiFi to RTS bridge that can control up to 5 channels of RTS motorized products using the Somfy myLink apps for iOS and Android devices. Through the app, users can send immediate RTS commands, create Scenes (a group of motorized products working together) and Schedules (timed events). Users may access their myLinks from anywhere with the apps' remote access feature. Though the myLink is a single-zone controller, multiple myLinks can be joined within the same system for multi-zone control. The myLink can also serve as an IP to RTS bridge for 3rd party control systems.</p> <ul style="list-style-type: none"> • Dimensions: 2.25" (5.8 cm) W x 4.125" (10.5 cm) H x 1.5" (3.9 cm) D





Options

Motorized Graber® blinds and shades feature Somfy® radio frequency motors and accessories. All Somfy radio frequency motors utilize Somfy's proprietary protocol "Radio Technology Somfy" (RTS).

Specialty Radio Frequency Controls	
	<p>Telis 1 Chronis RTS Timer</p> <ul style="list-style-type: none"> Compatible with all Somfy RTS Motors Used to control a single blind/shade on each channel or group blinds/shades performing the same function Two timed functions available for programming shade operation Convenient display provides easy identification of shade(s) being controlled Battery included Remote includes convenient mounting hardware for hanging when not in use Available colors: White
	<p>Sunis Sun Sensor</p> <p>The Somfy Sunis RTS Sun Intensity Sensor is a wireless transmitter compatible with RTS motorized window coverings. Window or sill mounted, the Sunis RTS operates motorized window coverings in accordance to the sun intensity. Sensitivity (threshold) settings can be adjusted to accommodate various sunlight intensity and room temperatures to provide the ultimate in comfort and protection from harmful UV rays.</p> <p>The Somfy Sunis RTS controller communicates with all Somfy RTS controllable devices. The Sunis is a wireless, battery-powered, single channel RF programmable controller for an unlimited number of Somfy RTS motors. All motors assigned to the Sunis will operate simultaneously. When used with the Somfy RTS Shade Motors, the Sunis will open or close the shades based on the amount of sun reaching the sensor.</p> <ul style="list-style-type: none"> Two-position suction cup mounting Mounts to glass or windowsill Powered by 3V Lithium battery (included) Controls unlimited RTS motors Controls RTS motors based on sun intensity Operating temperature: 32° F to 140° F INDOOR USE ONLY Dimensions: 2.1875" (5.6 cm) Diameter x 0.75" (2.0 cm) Depth
	<p>(RTS) Repeater – Range Expander</p> <p>The Repeater extends the range of all Somfy RTS controllers. Devices or motors that might have been previously out of range from an RTS transmitter can now be controlled by adding the RTS Repeater. The RTS Repeater should be placed approximately halfway between the RTS Somfy motor and controller. An LED is provided for confirmation that the unit is receiving the RTS. Repeater has the same typical range of other transmitters at approximately 65 feet (1981.2 cm) and plugs directly into any household AC outlet.</p> <ul style="list-style-type: none"> Communicates with all Somfy (RTS) devices/motors Range Expander: Strengthens and extends the radio frequency signal (RTS) from control to motor Plug & Play: Plugs directly into any AC-Outlet; no programming needed LED Feedback Controls unlimited number of shades simultaneously Dimensions: 2.125" (5.4 cm) W x 4.125" (10.5 cm) H x 1.275" (3.3 cm) D (without antenna)







Options

Motorized Graber® blinds and shades feature Somfy® radio frequency motors and accessories. All Somfy radio frequency motors utilize Somfy's proprietary protocol "Radio Technology Somfy" (RTS).

Exterior Solar Shade Motorization Controls	
<p>Telis 1 Single Channel RTS Remote Exterior, Wirefree: Patio (White and Blue) Somfy's Telis Single Channel remote is compatible with all radio frequency motors. For exterior shades, use to control a single blind or group of blinds/shades performing the same function from up to 65 feet (1981.2 cm) away. It is compatible with DecoFlex wall switches and the Chronis Comfort timer. A great way to operate blinds/shades without a direct line of sight. Compatible with the RF Wind Sensor. Water resistant and shock proof for outdoor use. Battery included.</p>	
<p>Telis 4 Five Channel RTS Remote Exterior, Wirefree: Patio (White and Blue) Somfy's Telis 4, Five Channel remote is compatible with all radio frequency motors. For exterior shades, use to control multiple blinds/shades independently, in a group setting, or multiple groups from up to 65 feet (1981.2 cm) away. It is compatible with DecoFlex wall switches and the Chronis Comfort timer. Perfect for controlling blinds/shades in multiple rooms. Compatible with the RF Wind Sensor. Water resistant and shock proof for outdoor use. Battery included.</p>	
<p>Eolis RTS Wind Sensor The Somfy's Eolis RTS Wind Sensor is a radio wind sensor for exterior motorized shades. The sensor detects a wind threshold and automatically raises the shades. The wind threshold is adjustable. Powered by plugging into a 120 volt electrical outlet. Exterior-rated fasteners are not included.</p>	
<p>Exterior-Rated Plug Optional black electrical 3-wire plug, 15 amp, to be used with a GFCI outlet. This allows the shade to be plugged in versus hard-wired.</p>	

Options

Standard Motor 120 Volt Controls

	<p>Maintained DP-DT Paddle Switch</p> <ul style="list-style-type: none"> • Controls one or two shades as a stand-alone control • 120 volt A/C • Available Colors: White, Ivory
	<p>Maintained SP-DT Paddle Switch</p> <ul style="list-style-type: none"> • Controls one or two shades as a stand-alone or in conjunction with a GCS-II multi-motor control for up to four motor operation • 120 volt A/C • Available Colors: White, Ivory
	<p>Group Control System (GCS-II)</p> <p>The Group Control System-II (GCS-II) permits low voltage control of up to four SOMFY® motors with one or more switches, from one or more locations. The GCS-II offers only group control, and does not have the capability of operating each motor individually. The Group Control System-II is UL and cUL approved.</p> <ul style="list-style-type: none"> • Enclosure measures 8" (20.4 cm) W x 10" (25.4 cm) H x 4" (10.2 cm) D • SP-DT Paddle Switch sold separately
	<p>Animeo Decora Switch</p> <p>The Animeo Decora switch line is designed for use with SOMFY's Animeo MOCO controls. This switch features a 6-pin modular connector which takes advantage of modular cable to connect it to a motor controller. The Animeo switch can be used for individual or group control. Both single (3 button) and double (6 button) switch stations come in White and Ivory, and feature UP, STOP and DOWN buttons. The soft contours and neutral colors complement any decor. Installs in a standard single gang electrical box.</p> <ul style="list-style-type: none"> • Available Colors: White, Ivory
	<p>Animeo</p> <p>The Motor Controller is an electronically operated, stand-alone control system, offering high performance management of up to four motors. The Animeo can control motors as a group or individually, including the ability to set an intermediate position.</p> <ul style="list-style-type: none"> • Dimensions: 9$\frac{1}{8}$" (25.1 cm) W x 2$\frac{3}{8}$" (6.1 cm) H x 7" (17.8 cm) D
	<p>Motor Tester Cable</p> <p>The Motor Tester Cable is used for any 120 volt motor with the wago quick disconnect. The cable allows for adjusting or setting limits. Motor Tester Cable includes switch and wago quick disconnect plug.</p> <ul style="list-style-type: none"> • Dimensions 2.5" (6.4 cm) W X 3" (7.7 cm) H X 2" (5.1 cm) D <p>NOTE: Call customer service to order this item.</p>

Price Charts and Options Pricing

Motor Pricing By Product: Radio Frequency

See pages 25-32 for descriptions and illustrations of items listed below.

For motorized Dual Shades, one (1) motor and one (1) power source are required for each motorized shade (total of two motors and two power sources if both shades of the Dual Shade are motorized).

Motor Pricing: Add Price of Motor to Blind or Shade Price from Product Price List

12 Volt RF Motor Options		120 Volt Interior RF Motor and Power Options	
Cellular or Pleated Shades	\$400 per panel	120 Volt Radio Frequency Motor	\$915
Wood, Composite Blinds, Vinyl, or Aluminum (excludes 1" (2.6 cm))	332	Choose one power option below	
Roller, Solar, Soft Shades, Layered and Sheer Shades	366	3 foot (91.5 cm) Motor Lead and 3-Prong Plug	\$45
Natural Shades	\$366 per panel	11½ foot (350.6 cm) Motor Lead and 3-Prong Plug	127
24 Volt RF motor options		3 foot (91.5 cm) Motor Lead & 5 foot (152.4 cm) J-Box Lead with Quick Disconnect	91
Roller, Solar or Soft Shades	\$775	3 foot (91.5 cm) Motor Lead & 10 foot (304.8 cm) J-Box Lead with Quick Disconnect	129
		3 foot (91.5 cm) Lead with Quick Disconnect and Plug Plate	102

NOTE: 3-Prong exterior plug price below.

For all other non-motorization options, see individual Cost and Reference Guides for specific blind or shade.

A. Motorization Power Sources

Power Source—Choose one (1) Battery option, one (1) Solar Power Kit, one (1) Transformer per motor or select multi-motor power supply.

NOTE: For Cellular, Pleated and Natural Shades surcharge is per panel.

Radio Frequency Power Sources	
12 Volt Power Options	
12 Volt Reloadable Battery Tube, Unfilled, Requires 8 AA Lithium Batteries	\$59
12 Volt Reloadable Battery Tube: Unfilled, Requires 8 AA Lithium Batteries, 48" (122.0 cm) extension cable included	85
12 Volt Reloadable Battery Tube: Unfilled, Requires 8 AA Lithium Batteries, 96" (243.9 cm) extension cable included	87
12 Volt Reloadable Battery Tube, Filled	116
12 Volt Reloadable Battery Tube: Filled, 48" (122.0 cm) extension cable included	142
12 Volt Reloadable Battery Tube: Filled, 96" (243.9 cm) extension cable included	144
Dual 12 Volt Reloadable Battery Tubes: Unfilled, Requires 16 AA Lithium Batteries. Off set Y harness cable included	134
Dual 12 Volt Reloadable Battery Tubes: Unfilled, Requires 16 AA Lithium Batteries. Off set Y harness and 48" (122.0 cm) extension cable included	161
Dual 12 Volt Battery Tubes: Filled, Off set Y harness extension cable included	248
Dual 12 Volt Reloadable Battery Tubes: Filled, Off set Y harness and 48" (122.0 cm) extension cable included	275
Solar Power Kit	450
12 Volt DC Plug-in Transformer	108
12 Volt Multi Motor Power Supply 10 Motors—Up to 10 Motors per Power Supply	1069
*Dual Battery Tubes are required for shades greater than 3600 square inch (2.3 m ²) to extend battery life. Excluding Wood, Composite Blinds, 2" (5.1 cm) Vinyl or 2" (5.1 cm) Aluminum Blinds. DC Plug-In Transformer is required for shade greater than 7200 square inches (4.7 m ²).	
24 Volt Power Options	
24 Volt DC Plug-In Transformer with 5 foot (152.4 cm) Power Cord	\$134
24 Volt 5 motor Power Supply	1235
24 Volt 10 motor Power Supply	1820
120 Volt Exterior Power	
120 Volt Exterior Electrical 3-Prong Plug: 15 Amp	\$53

B. Motorization Controls

Controller—Choose one or more remotes, wall switches or timer per order. Controllers are wire-free and battery is included.

Radio Frequency Remote Controls	
Telis 1 Single Channel RTS Remote: White	\$108
Telis 1 Single Channel RTS Remote: Black or Silver	176
Telis 1 Single Channel Exterior RTS Remote: White/Blue	134
Telis 1 Single Channel Modulis Remote: White	370
Telis 4 Five Channel RTS Remote: White	145
Telis 4 Five Channel RTS Remote: Black or Silver	198
Telis 4 Five Channel Exterior RTS Remote: White/Blue	146
Telis 4 Five Channel Modulis Remote: White	525
Telis 16 Channel Remote: White or Silver	590
Radio Frequency Wall Switches	
DecoFlex Single Channel Wall Switch: White or Ivory	\$280
DecoFlex Single Channel Wall Switch: Black	340
DecoFlex Five Channel Wall Switch: White or Ivory	308
DecoFlex Five Channel Wall Switch: Black	350
Radio Frequency Table Top Remotes	
DecoFlex Single Channel Table Top Remote: Black, White or Silver	\$442
DecoFlex Five Channel Table Top Remote: Black, White or Silver	\$454
Specialty Radio Frequency Controls	
Telis 1 Chronis RTS Timer: White	\$575
Sunis RTS Sun Sensor	466
Radio Frequency Repeater (Plug-in)	584
RTS Wind Sensor (includes Exterior Power Cord with 3-Prong Plug)	525
Integration Devices	
ZRTSI II: 16-Channel Z-Wave to RTS Bridge	\$220
URTSI II: Universal RTS Bridge	1296
Single Channel Dry Contact to RTS Interface	238
WiFi to RTS Interface	520
NOTE: The Integration Devices cannot be the sole controller for motorized window treatment(s). A remote, wall switch or timer is needed with your window treatment(s).	

Price Charts and Options Pricing

Motor Pricing By Product: 120 Volt Standard Motor

NOTE: 120 volt power options included with motor selection.

Motor Pricing: Add Price of Motor to Blind or Shade Price from Product Price List

NOTE: 120 Volt Interior Standard Motor and Power Options

120 Volt Standard Motor	\$632
Choose one power option below	
18" (45.8 cm) Motor Lead & 5 foot (152.4 cm) J-Box Lead with Quick Disconnect	\$118
18" (45.8 cm) Motor Lead & 10 foot (304.8 cm) J-Box Lead with Quick Disconnect	180
18" (45.8 cm) Motor Lead with Quick Disconnect and Plug Plate	107

For all other non-motorization options, see individual price list for specific blind or shade.

B. 120 Volt Standard Motor Control Options

Controls—Choose the control option you desire

Standard control options provide up, down and stop operation of the shades only. When grouping multiple shades, the entire group will go up and down together. For individual shade control within groups or to set intermediate settings, choose from the Animeo control options below.

Standard Control Options

Maintained DP-DT Paddle Switch for 1 or 2 standard motors with face plate—White or Ivory	\$135
Group Control System (GCS-II)	910
Maintained SP-DT Paddle Switch with face plate (for use with GCS-II)—White or Ivory	80
Motor Tester Cable NOTE: Call customer service to order this item	365

Advanced Control Options

Animeo 4-motor Controller (AC)	\$1069
Animeo Decorator Switch, Single (3 Button)—White or Ivory	175
Animeo Decorator Switch, Dual (6 Button)—White or Ivory	215



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