FlexShade® ZIP XL
XL exterior shading system, ZIP detail creates weather/shading barrier that protects against wind, sun, snow, and insects to maintain a comfortable space.

Please check all appropriate selections and attach room schedule with verified dimensions.

Fabric Series: __________________________
Color Name / Number: __________________________
Openness Factor: __________________________

Please see Draper® Fabric Options for fabric colors and specifications.

Select Hardware

Select Headbox Style
☐ Curved
☐ Angled

Select Headbox Bracket Type
☐ Wall
☐ Ceiling

Select Hardware Finish
☐ Black
☐ Bronze
☐ Ivory
☐ White
☐ Sand
☐ Silver

Select Operator and Controls

Select Motor Location (front view)
☐ Right (standard)
☐ Left

Select 120V AC Operator
☐ Sonesse® RTS (standard)
☐ Sonesse® 120V Motor

Select Interior Control Options
☐ RTS
☐ Wireless Wall Switch
☐ Decora RTS 1-Channel
☐ White (standard)
☐ Ivory
☐ Decora RTS 5 Channel
☐ White (standard)
☐ Ivory

Select Exterior Control Options
☐ Telis 1 Patio Exterior Remote
☐ Telis 4 Patio Exterior Remote
☐ 1 Channel Soliris Patio Remote
☐ 4 Channel Soliris Patio Remote

Select Exterior Sensors
☐ Ondeis® WireFree Rain/Sun Sensor
☐ Sunis Outdoor WireFree Sun Sensor
☐ Eolis-RTS Wind Sensor
☐ Soliris-RTS Wind/Sun Sensor

Select Zipper Color
☐ Black (standard)
☐ Grey

Select Cable Exit Location
☐ None (standard)
☐ Top
☐ Side
☐ Back

Please Note: For cable exit information, see installation instructions.

Select Liner Options
☐ Headbox
☐ Side Channel

Select Channel Type
☐ No Channel
☐ Recessed Channel

Select Channel Adaptors (see P.4)
☐ C073.002 Qty: ______
☐ C090.053 Qty: ______
☐ C090.054 Qty: ______
☐ C104.148 Qty: ______

Available Sizes*

<table>
<thead>
<tr>
<th>WIDTH</th>
<th>HEIGHT</th>
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<tbody>
<tr>
<td>4' (122cm)</td>
<td>2' (61cm)</td>
</tr>
<tr>
<td>6' (183cm)</td>
<td>2' (61cm)</td>
</tr>
<tr>
<td>8' (244cm)</td>
<td>2' (61cm)</td>
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<tr>
<td>10' (305cm)</td>
<td>2' (61cm)</td>
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<td>12' (366cm)</td>
<td>2' (61cm)</td>
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<tr>
<td>14' (427cm)</td>
<td>2' (61cm)</td>
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<tr>
<td>16' (488cm)</td>
<td>2' (61cm)</td>
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<tr>
<td>18' (549cm)</td>
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<tr>
<td>20' (610cm)</td>
<td>2' (61cm)</td>
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<tr>
<td>22' (671cm)</td>
<td>2' (61cm)</td>
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<tr>
<td>24' (732cm)</td>
<td>2' (61cm)</td>
</tr>
<tr>
<td>25' (762cm)</td>
<td>2' (61cm)</td>
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</tbody>
</table>

*Maximum size will vary according to fabric selection.
Specifications

EXTERIOR MOTORIZED SHADING SYSTEM: Electrically operated, motorized, vertical roll-up, fabric shading system. Assembly includes motor operator, controls, mounting hardware and other components necessary for complete installation.

ELECTRIC OPERATOR: Tubular motor concealed inside shade roller tube.

STANDARD MOTOR: Radio Technology Motor: 110-120V AC, single-phase, 60 Hz, instantly reversible, lifetime lubricated motor with built-in radio receiver, equipped with internal thermal overload protector, electric brake, and pre-set accessible limit switches. (Compatible with Wireless Radio Technology Controls.)

OPTIONAL WIRED MOTOR: 110-120V AC, single-phase, 60 Hz, instantly reversible, lifetime lubricated, and equipped with internal thermal overload protector, electric brake, and pre-set accessible limit switches.

HEADBOX: Cassette-style extruded aluminum sections. 5” x 5” (127 mm x 127 mm) by length required for shade being provided.

ROLLERS: 2.364 inch (60 mm) outside diameter (at manufacturer’s discretion); aluminum. Roller assembly is integrated with floating bracketry.

ROLLERS/DAMPER ASSEMBLY: Plastic idler end roller insert fits over steel pin and rotates on pin with use of sealed bearing. Steel pin connects to bearing mounted to bracket mounted inside the headbox. Systems not using sealed bearings are not acceptable.

FABRIC CONNECTION TO ROLLER TUBE: Fabric panel incorporates pockets at the top and bottom to allow connection to the roller tube and to the hem bar. ZIP detail welded to the two vertical sides of the fabric panel.

HEM BAR: Weighted aluminum. Optional bottom liners.

HEM BAR CONTAINMENT:
SIDE CHANNELS: Extruded aluminum guide cable attachment. SIZE: 1 ½” x 1 ½” (41 mm x 41 mm)
FINISH: Silver, black, sand, white, ivory, or bronze powder coat.

ENDCAPS: Aluminum end brackets with integral lugs for mounting of head box to side channels. Provide size compatible with headbox size.

SIDE CHANNELS: Extruded aluminum side channels incorporate plastic inner channels. Plastic inner channels held inside the extrusion by means of cushioning pads that also dampen the movement of the fabric panel under wind load. ZIP detail on the edge of the fabric panel runs inside inner channel to retain the fabric in place.

ZIPPER RETAINER: Gray plastic with funnel at top for fabric guiding, cushions are placed in retainer to reduce movement in channel and adjust for fabric shrink.

CHANNEL COVERS: Injected molded nylon insert to cover bottom of side channels.

ZIPPER: Zipper is to be heat welded to the edge of the fabric. The zipper prevents the fabric from being pulled out of the side channel, and makes the product very wind resistant.

PATENT INFORMATION: http://www.draperinc.com/legal/patents


Please note: Dimensions of rollers, operators, and hardware at manufacturer’s discretion.

Dimensions
Assembled Dimensions: Side View

**Ceiling Mount Option**

- Shade Height: 3 5/8" (92mm)
- Hem Bar Dimensions: 5" (127mm)
- Curved Headbox Dimensions: 5" (127mm)
- Angled Headbox Dimensions: 5" (127mm)

**Wall Mount Option**

- Shade Height: 3 5/8" (92mm)
- Hem Bar Dimensions: 2" (51mm)
- Curved Headbox Dimensions: 5" (127mm)
- Angled Headbox Dimensions: 5" (127mm)

Component Dimensions
NOTE: Mounting brackets attach to surface with #10 Flat Head Screw.

### Hem Bar Liners

**Please Note:** Liner is factory installed (if ordered).

- **C037.002:** .140” (3.6mm) height liner
- **C037.003:** .310” (7.9mm) height liner
- **C037.004:** .450” (11.4mm) height liner
- **C037.015:** 1” (25mm) height liner
- **C086.011:** Vinyl bulb seal

### Wiring Diagrams

#### Controls & System Overview

**Sonesse® 120VAC Motors**

**Sonesse® RTS 120VAC Motors**

- 120V MOTOR
- 110-120V Line
- Dashed Wiring by Electrician

**NOTE:** Test shade operation if shade direction does not correspond with the switch orientation, turn power back off and switch the red and black wires from the motor to the switch. Do not wire motors in parallel without written permission from Draper.

- RTS MOTOR 120V
- Patio RF Remote
- Dashed Wiring by Electrician
- Decora RTS Wireless Keypad

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