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

**FLEX RECHARGE**

**Fabric Series:**

**Color Name / Number:**

**Openness Factor:**

*Please see Fabric Options on the Draper® website for fabric colors and specifications.*

**Select Number of Shades per Unit**

- Single Roller (standard)
- Dual Roller (Supplemental Fabric & Hardware Sheet required)

*Please Note: If specifying a Dual Roller FlexShade®, please attach the Standard Dual Roller Motorized FlexShade Submittal.*

**Select Fabric Orientation**

- Regular Roll (from back of roller)
- Reverse Roll (from front of roller)

**Select Single Roller Hardware**

- Universal Brackets (ceiling / wall / inside / outside)
- Endcaps Only
- Endcaps with Fascia

**Headbox**

- Ceiling / Wall (surface headbox)
- Type "D" Pocket with Tile Lip (white only)
- Pocket Style
- Custom Headbox

**Wall Clip**

- With Ceiling Tile Lip
- Without Ceiling Tile Lip

**Closure Panel for Type "D" Pocket or Wall Clip**

- 1 3/8" (38mm)
- 1 1/2" (39mm) (recommended)
- 1 1/4" (32mm)
- 1 5/8" (40mm) (for Wall Clip and Custom Headbox only)

"L", "U" or "H" Channels for Light Gap Reduction

- Aluminum "L" Angle
- Aluminum "U" Channel
- Aluminum "H" Channel (used with coupled shades)

**Select Hardware Finish**

- Clear Anodized (standard)
- Ivory
- Black
- Bronze
- White
- Custom (contact Draper®)

**Select Slat Style**

- Closed Pocket: 1" (25mm) elliptical (standard)
- Open Pocket: 1" (25mm) elliptical (standard)
- Small Flat Exposed Hem Bar
- Large Flat Exposed Hem Bar
- Round Exposed Hem Bar
- ½" (15.9mm) Tube
- ¾" (4.7mm) Tube
- Guide Cable Hem Bar
- None

**Select Motor Type**

- 12 Volt
- 5 Volt

**Select Motor Location**

*As seen from INSIDE the room facing the window. Also indicate on room schedule.*

- Right Side (standard)
- Left Side (optional)

---

**Select Controls**

- 12" (3.66m) Recharge Cable (5V motors ONLY)
- USB Wall Charger- 5V, 2A, White US Plug Universal (5V motors ONLY)
- Solar Panel Version 2 for Recharge Battery Motors
- Recharge RF 1 Channel Remote
- C107.096 Recharge Motor Cable Extender, 48" (122cm) (12V motors ONLY)
- C107.094 Recharge Motor Cable Extender, 96" (244cm) (12V motors ONLY)
- C156.260 Recharge RF 15 Channel Remote
- C112.156 Recharge RF 5 Channel Surface Mount Switch
- C112.157 Recharge RF 1 Channel Switch (cut-in)
- C112.158 Recharge RF 2 Channel Switch (cut-in)
- C112.159 Recharge RF 1 Channel Switch (cut-in)
- C010.534 Screwless Switch Cover Plate
- C232.014 Recharge Sun Sensor
- C156.264 Recharge 1 Channel Dry Contact Interface
- C156.308 Pulse 2 Hub
- C072.057 ARC Repeater
- C088.005 USB Wall Charger for ARC Repeater
- C107.096 Recharge Motor Cable Extender (white)
- C072.062 Recharge RF Push 5 Channel Remote (black)
- C107.137 8" (203mm) USB Cable Extender

**Available Sizes:**

<table>
<thead>
<tr>
<th>WIDTH</th>
<th>2'</th>
<th>3'</th>
<th>4'</th>
<th>5'</th>
<th>6'</th>
<th>7'</th>
<th>8'</th>
<th>9'</th>
<th>10'</th>
<th>11'</th>
<th>12'</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEIGHT</td>
<td>2'</td>
<td>3'</td>
<td>4'</td>
<td>5'</td>
<td>6'</td>
<td>7'</td>
<td>8'</td>
<td>9'</td>
<td>10'</td>
<td>11'</td>
<td>12'</td>
</tr>
</tbody>
</table>

*Sizes requiring large endcaps/brackets will vary according to fabric.

- Small endcaps/brackets and 2" (51mm) roller are recommended.
- Large endcaps/brackets and 3" (76mm) roller may be required.

---

**PROJECT:**

______________________________________________________

**ARCHITECT:**

______________________________________________________

**CONTRACTOR:**

______________________________________________________

**SUPPLIER:**

______________________________________________________

**DATE:** ____________________ REVISED: ____________________

---

Draper, Inc. | 411 S. Pearl St. Spiceland, IN 47385

drapercinc.com | 765.987.7999 | 800.238.7999

© 2021 All Rights Reserved | FORM: FS_MO_Recharge_Sub21
**Specifications**

**BATTERY OPERATOR:** Drive unit inside roller, instantly reversible, lifetime lubricated. Right-hand motor location standard. Left-hand motor location also available. Limit switches adjustable using wall switch or remote control. Operates on power provided by internal Lithium-Ion battery. Rechargeable by 12V or 5V power adapter or Solar Recharge Panel. Can be retrofitted to Draper® manual shades.

**HARDWARE**

**ROLLERS:** Extruded aluminum. Roller assembly easily removable. 1 1/2" (38mm) dia. x 0.080" (2mm) wall 2" (51mm) dia. x 0.080" (2mm) wall 2 1/2" (64mm) dia. x 0.024" (0.6mm) wall

**MOUNTING BRACKETS:** 1018 plated stamping. Sizes 2 1/4" (60mm) and 3" (76mm). Styles for mounting to wall, ceiling, or jamb. Brackets do not require additional adapters.

**ROLLERS IDLER ASSEMBLY:** Fiberglass reinforced polyester thermopolymer (FRP), with spring-loaded pin to interlock with mounting bracket.

**SLAT:** Aluminum, min. 1/8" (3.2mm) x 1/2" (12.7mm), enclosed in heat seamed hem.

**ENDCAPS:** 1018 steel stamping. 2 sizes: 3 1/4" x 3 3/8" (83mm x 56mm) and 4 1/2" x 4 1/2" (114mm x 114mm). Complete with adapter roller bracket. Installs to face, ceiling, or jamb. Accepts box covers and fabric guide.

**FASCIA:** L-shaped cover of extruded aluminum. .060 (1.5mm) wall. Assembly snaps onto endcaps without exposed fasteners. Available in clear anodized (standard), black, white, ivory, or bronze powder coat finish.

**HEADBOX:** Standard consists of fascia, L-shaped back/top cover. Assembly snaps onto endcaps. Optional, for pocket installation, includes a U-shaped back/top/ front cover with removable bottom closure panel. Small size: 3 1/4" x 3 1/4" (87mm x 100mm). Large size: 4 1/4" x 4 1/4" (119mm x 119mm). Some exposed fasteners required. Available in clear anodized (standard), black, white, ivory, or bronze powder coat finish.

**TYPE D POCKET:** Type D Shade Pocket, fabricated of metal for perimeter installation. Accepts shades installed with ceiling brackets. Finished in white paint. 5" x 5 1/4" x .125" (127mm x 137mm x 3.2mm) with 1/4" (6.4mm) tile support lip and removable bottom closure.

**DOWNLOADABLE 3-PART SPECIFICATIONS:** Available at www.draperinc.com.

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

---

**Hardware Selections**

Please Note: Brackets and endcaps have the only attachment points for mounting a FlexShade® Recharge. Optional fascia and headbox have a thickness of 1/16" (1.6mm).

---

**Small Brackets**

<table>
<thead>
<tr>
<th>Small Endcap</th>
</tr>
</thead>
<tbody>
<tr>
<td>2&quot; (51 mm)</td>
</tr>
<tr>
<td>1 7/8&quot; (48 mm)</td>
</tr>
<tr>
<td>3/8&quot; (9.8 mm)</td>
</tr>
<tr>
<td>1 7/8&quot; (48 mm)</td>
</tr>
</tbody>
</table>

**Large Brackets**

<table>
<thead>
<tr>
<th>Large Endcap</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 1/4&quot; (83 mm)</td>
</tr>
<tr>
<td>5/8&quot; (16 mm)</td>
</tr>
<tr>
<td>3 1/2&quot; (83 mm)</td>
</tr>
<tr>
<td>2 1/4&quot; (57 mm)</td>
</tr>
</tbody>
</table>
**FlexShade® Recharge**

**Hardware Selections (continued)**

*Please Note:* Brackets and endcaps have the only attachment points for mounting a FlexShade® Recharge. Optional fascia and headbox have a thickness of \(\frac{1}{16}\)\(\text{"} (1.6\text{mm}).

---

**Brackets Only,**
- Ceiling Mount
- Wall Mount

**Endcap Covers**

---

**Headbox Installation Options**

**Surface Headbox**
Consists of:
- Fascia
- Back/Top Cover
- Ceiling/Wall Endcaps

**Pocket Style Headbox**
Consists of:
- Extruded Pocket
- Bottom Closure Panel
- Ceiling/Wall Endcaps:
  - SMALL SIZE: \(3\ \frac{3}{8}\" \times 3\ \frac{3}{8}\"\) (100mm x 87mm)
  - LARGE SIZE: \(4\ \frac{3}{8}\" \times 4\ \frac{3}{8}\"\) (119mm x 119mm)

**Type D Pocket**
Consists of:
- Fabricated aluminum pocket
- A lip supports lay-in ceiling
- Pre-welded corners and ends available
- Ends with or without tile support lip

---

**Typical pre-welded corner section (not to scale)**

---

**Hardware Selections (continued)**
**FlexShade® Recharge**

**Wall Clip and Closure Options**

**Closure Options**

- **With Tile Lip**
  - 1 1/2" (38mm)
  - 3" (76mm)
  - 5" (127mm)

- **Without Tile Lip**
  - 1 1/2" (38mm)

**Wall Clip Options**

- **With Tile Lip**
  - 3/16" (5mm)
  - 1 3/4" (44mm)

- **Without Tile Lip**
  - 3/16" (5mm)
  - 1 3/4" (44mm)

**Mounting Hardware Selections**

- **"U" Channel**
- **"L" Angle**
- **"H" Channel**

**Dimensions**

- **Shade Width**
  - 3/16" (5mm)
- **Roller Width**
  - 3/16" (5mm)
- **Fabric Width**
  - 3/4" (19mm)