FlexShade® Recharge
Rechargeable motorized window shade with no wiring or electrician needed

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
- ☐ Standard 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)*   ☐ Pocket Style
- ☐ Type "D" Pocket with Tile Lip *(white only)*   ☐ Custom Headbox

Wall Clip
- ☐ With Ceiling Tile Lip   ☐ Without Ceiling Tile Lip

Closure Panel for Type "D" Pocket or Wall Clip
- ☐ 1 ½" *(38mm)*   ☐ 3" *(76mm) (recommended)*
- ☐ 5" *(127mm) (for Wall Clip and Custom Headbox only)*

"L" , "U" or "H" Channels for Light Gap Reduction
- ☐ Aluminum "L" Angle   ☐ Vinyl "L" Angle
- ☐ Aluminum "U" Channel   ☐ Channel Liners
- ☐ Aluminum "H" Channel *(used with coupled shades)*

Select Hardware Finish *(does not apply to type "D" Headbox)*
- ☐ 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   ☐ ³⁄₁₆" *(4.7mm)* Tube
- ☐ 1" *(25mm)* Steel Oval Slat   ☐ ⅝" *(15.9mm)* Tube
- ☐ Guide Cable Hem Bar   ☐ None

Select Motor Location
As seen from INSIDE the room facing the window. Also indicate on room schedule.
- ☐ Right Side *(standard)*   ☐ Left Side (optional

Select Recharge Controls
- ☐ 12' *(3.66m)* Recharge Cable
- ☐ USB Wall Charger- 5V, 2A, White US Plug Universal
- ☐ 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 15 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
- ☐ C103.147 ARC Serial Kit
- ☐ C072.061 Recharge RF Push 5 Channel Remote *(white)*
- ☐ C072.062 Recharge RF Push 5 Channel Remote *(black)*
- ☐ C107.137 8" *(203mm)* USB Cable Extender

Available Sizes:

HEIGHT \ WIDTH	2'	3'	4'	5'	6'	7'	8'	9'	10'	11'	12'
2'											
3'											
4'											
5'											
6'											
7'											▓
8'											▓
9'											▓
10'										▓	▓
11'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓
12'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓

* 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: _____

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. Can be retrofitted to Draper® manual shades.

HARDWARE

ROLLERS: Extruded aluminum. Roller assembly easily removable.
1 ½" *(38mm)* dia. x .065" *(1.7mm)* wall
2" *(51mm)* dia. x .080" *(2mm)* wall
2 ½" *(64mm)* dia. x .024" *(.6mm)* wall

MOUNTING BRACKETS: 1018 plated steel stamping. Sizes 2 ⅜" *(60mm)* and 3" *(76mm)*. Styles for mounting to wall, ceiling, or jamb. Brackets do not require additional adapters.

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

SLAT: Aluminum, min. ⅛" *(3.2mm)* x 1" *(25mm)*, encased in heat seamed hem.

ENDCAPS: 1018 steel stamping. 2 sizes: 3 ¼" x 3 ¾" *(83mm x 95mm)* and 4 ½" x 4 ½" *(114mm x 114mm)*. Complete with adapter roller bracket. Installs to face, ceiling, or jamb. Accepts box covers and fabric guide.

ENDCAP COVERS: Plastic covers snap onto endcaps. Available in ivory, bronze, black, or white to match fascia.

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 ⁷⁄₁₆" x 3 ¹⁵⁄₁₆" *(87mm x 100mm)*. Large size: 4 ¹¹⁄₁₆" x 4 ¹¹⁄₁₆" *(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 ⅜" x .125" *(127mm x 137mm x 3.2mm)* with ⅞" *(22mm)* tile support lip and removable bottom closure.
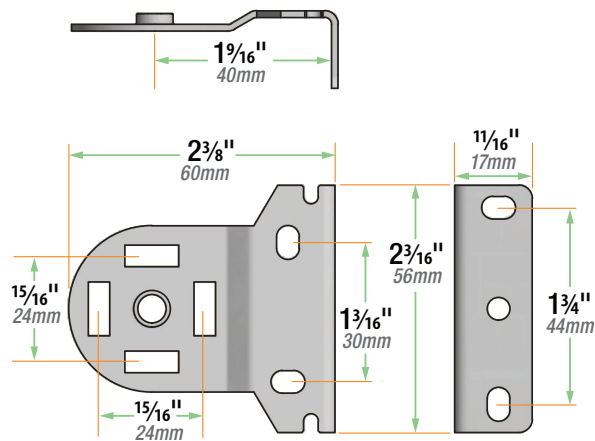
DOWNLOADABLE 3-PART SPECIFICATIONS:
available at www.draperinc.com.

Please note: Dimensions of rollers, operators, and hardware at manufacturer's discretion.
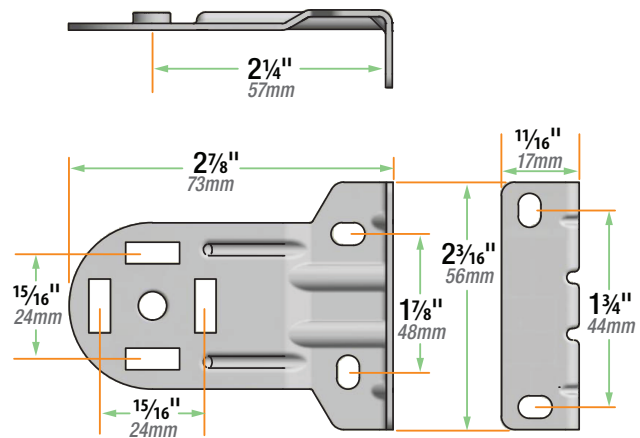
Hardware Selections

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)*.
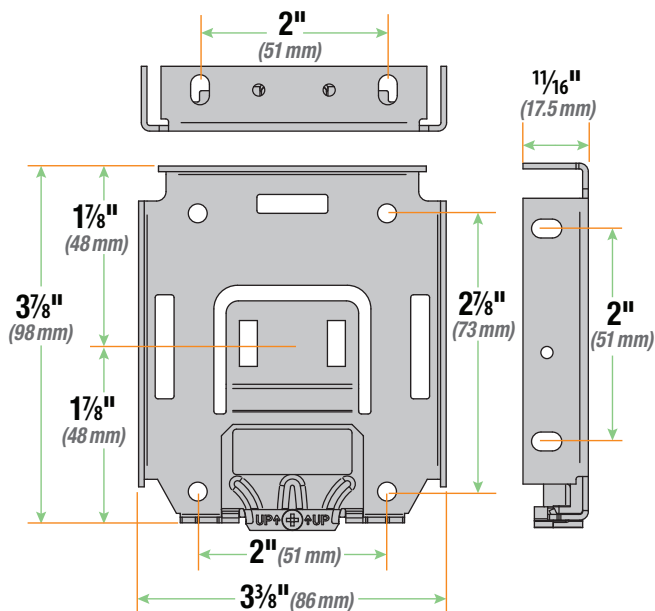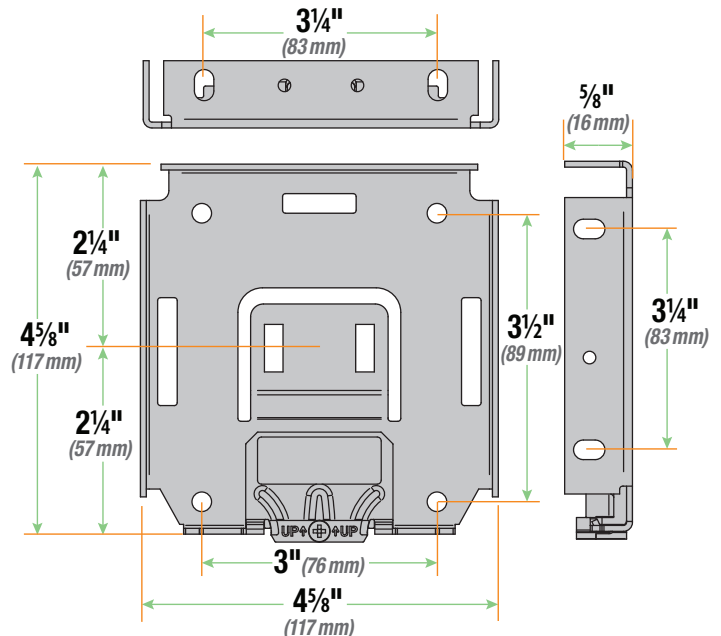
Small Brackets
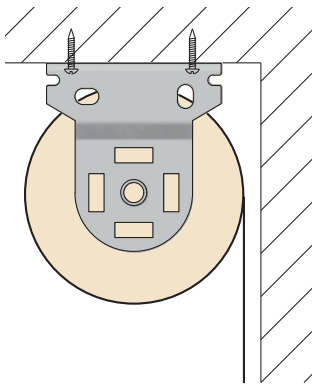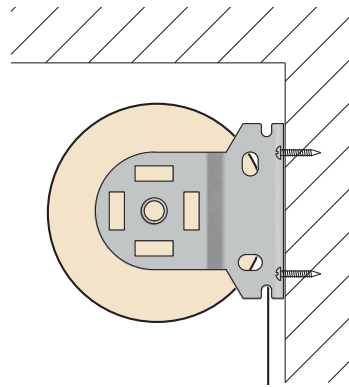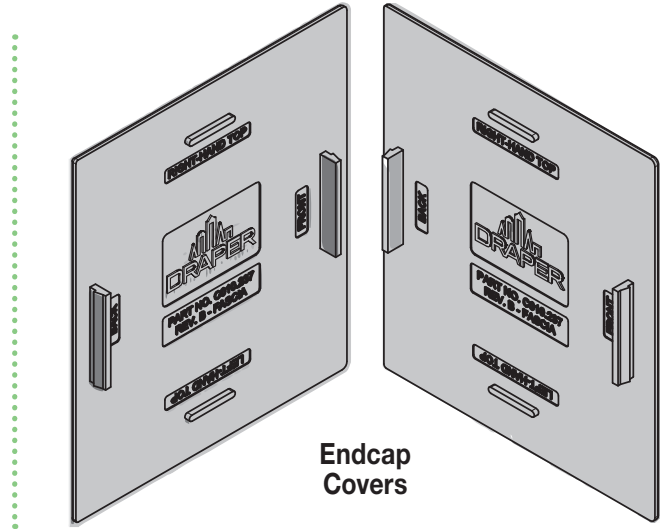

Large Brackets

Small Endcap

Large Endcap

Hardware Selections *(continued)*

> **Pleade 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)*.

Brackets Only, Ceiling Mount
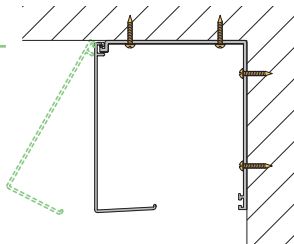
Brackets Only, Wall Mount

Endcap Covers

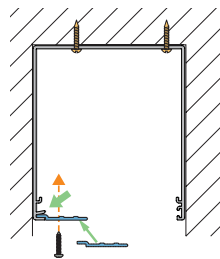## Headbox Installation Options

Surface Headbox

Consists of:
- Fascia
- Back/Top Cover
- Ceiling/Wall Endcaps
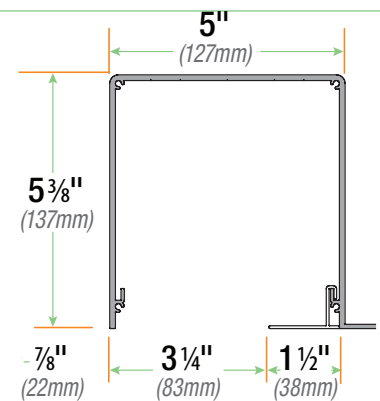
Pocket Style Headbox

Consists of:
- Extruded Pocket
- Bottom Closure Panel
- Ceiling/Wall Endcaps:
  SMALL SIZE: 3 ¹⁵⁄₁₆" x 3 ⁷⁄₁₆"
  (100mm x 87mm)
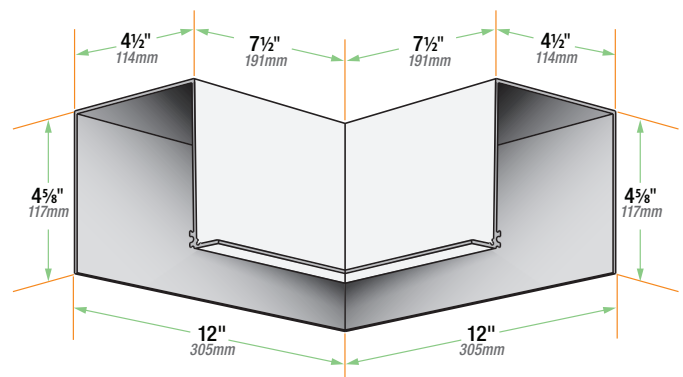 LARGE SIZE: 4 ¹¹⁄₁₆" x 4 ¹¹⁄₁₆"
  (119mm x 119mm)

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
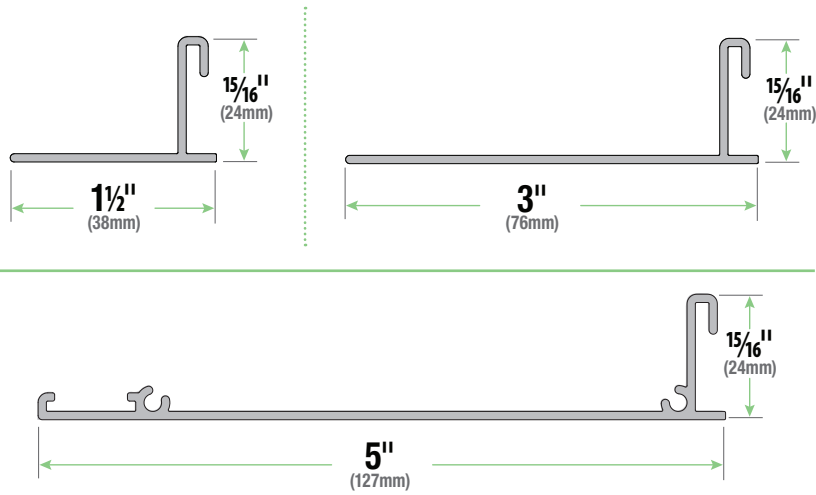

5"
(127mm)

5³⁄₈"
(137mm)

⁷⁄₈"
(22mm)

3¼"
(83mm)

1½"
(38mm)

Typical pre-welded corner section
(not to scale)

4½"
114mm

7½"
191mm

7½"
191mm

4½"
114mm

4⁵⁄₈"
117mm

4⁵⁄₈"
117mm

12"
305mm

12"
305mm

FlexShade® Recharge

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Wall Clip and Closure Options

Closure Options

1½" (38mm)
15⁄16" (24mm)

3" (76mm)
15⁄16" (24mm)

5" (127mm)
15⁄16" (24mm)

Wall Clip Options

With Tile Lip

3⁄16" (5mm)
1¾" (44mm)
7⁄8" (22mm)

Without Tile Lip

3⁄16" (5mm)
1¾" (44mm)
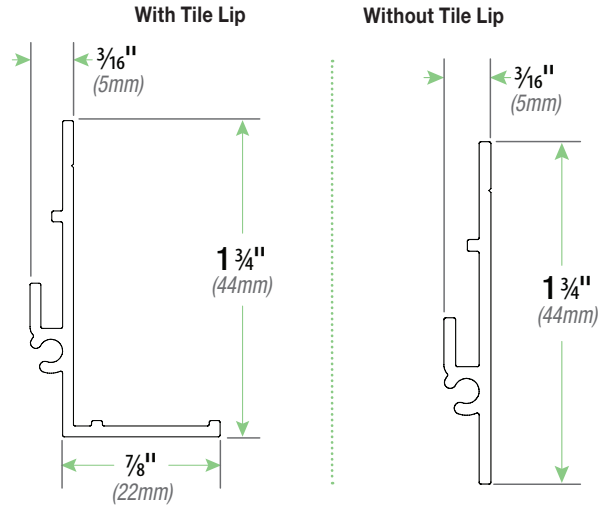
Mounting Hardware Selections

"U" Channel
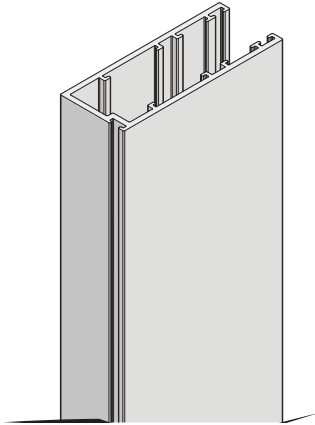
"L" Angle

"H" Channel

Dimensions

Shade Width
Roller Width
Fabric Width

¾" (19mm)
3⁄16" (5mm)
¾" (19mm)