Specifications—FlexShade 2 with Pocket

window shades, size ________ w. x _________ h.

Equipment:

**Electric Operator**: Drive unit inside roller, 4-wire, instantly reversible, lifetime lubricated. **Right hand motor location standard**, left hand available. Adjustable limit switches, thermal overload protector and electric brake. Operates on 110-120V AC 1 PH 60 HZ current. Draws 1.1 Amps. For controls, see IntelliFlex® Controls Reference Sheet and IntelliFlex Controls Planning Sheet.

**RTS Operator**: Drive unit inside roller, 3-wire, instantly reversible, lifetime lubricated. **Right hand motor location standard**. Left hand available. Built-in radio receiver. Limit switches adjustable using wall switch or remote control. Thermal overload protector and electric brake. Operates on 110-120V AC 1 PH 60 HZ current. Draws 1.1 Amps.

**Hardware**


**Roller Idler Assembly**: Zinc-plated steel shaft supported by roller bearings in an aluminum housing.

**Headbox**: Pocket headbox constructed of extruded aluminum. Bottom of headbox fully enclosed except for slot allowing fabric passage. Bottom closure panel shall be extruded aluminum, finished white, and may be removed manually for access to roller and drive unit. Aluminum endplates with integrated steel brackets for suspended mounting shall be fastened to extruded headbox with thread-cutting screws.

A variety of control options are available using Draper’s IntelliFlex® Control System. See control system reference sheet and planning sheet for details.

**Options**:

**Ceiling Tile Flange**: 12’ extruded aluminum, finished white. Attaches to pocket headbox. Hardware for attachment to headbox included.

**Endcap Ceiling Tile Flange**: Extruded aluminum, finished white. Available on one or both ends.

Downloadable 3-part specifications are available at www.draperinc.com.

Please Mark Appropriate Selections

**Note Overall Opening Size**: __________

**Select Fabric, Color and Openness**: *

- Draper GreenScreen® Revive
- Draper SunBloc SB9000
- Draper SunBloc SB9100
- Ferrari Soltis 99®
- Mermet “E” Screen
- Mermet Flocké
- Mermet “M” Screen
- Mermet “S” Screen
- Mermet SilverScreen
- Mermet “T” Screen
- Mermet Terra
- Mermet Vela
- Mermet Vizela
- Phifer SheerWeave® Basic
- Phifer SheerWeave® Infinity
- Phifer SheerWeave® PW3500/4100/4400
- Phifer SheerWeave® PW4500/4600
- Phifer SheerWeave® PW4550/4650
- Phifer SheerWeave® PW4800
- Phifer SheerWeave® SW2000/2100
- Phifer SheerWeave® SW2400/2500/2600/2900
- Phifer SheerWeave® SW2701/2703/2705/2710
- Phifer SheerWeave® SW3000
- Phifer SheerWeave® SW5000
- Phifer SheerWeave® SW7000
- Phifer SheerWeave® SW7100
- Phifer SheerWeave® SW7500
- Phifer SheerWeave® SW5000
- Phifer SheerWeave® SW7000
- Phifer SheerWeave® SW7100
- Phifer SheerWeave® SW7500
- Rockland Roc-Rol

*Please see Draper’s Shade Fabric Reference Sheet for fabric colors and specifications.

**Select Motor and Control Options**

- **Standard 110-120V AC Motor Controls**
  - 110-120V Wall Switch for Single Shade Control
  - Low Voltage and/or Multiple Shade Control*

*Please see Draper’s IntelliFlex Controls Reference Sheet and IntelliFlex® Control System Planning Sheet to design a control solution for this product. The forms are available at www.draperinc.com, or by contacting Draper.

**Radio Technology Motor**

- **Controls**
  - **Altus RF**
    - 1-Channel Transmitter
    - 4-Channel Transmitter
    - 5-Channel Transmitter with scroll wheel
    - Dry Contact Interface
    - Single Motor Sun Sensor (Circle one: White/Ivory)
  - **Wireless Wall Switch**
    - 1-Channel (Circle one: White/Ivory)
    - 4-Channel (Circle one: White/Ivory)
    - Chronis 1-Channel with 24-hour Timer
    - Multi-Link Universal RTS Interface (5-channel)
    - Multi-Link RS232 to RTS Interface (16-channel)

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**Case Dimensions**

**Wiring Diagram**

For multiple shade or low voltage wiring consult diagrams provided with control.

- **Internal Shade Wiring**
  - White (Common)
  - Black
  - Red
  - Green (Ground)

- **Control switch**
  - Single gang box by others
  - Min. 4" x 2 1/8" x 1 1/8" deep

- **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.

- **Fabric Width = Shade Width - 1 1/8"**

- **Shade Width**

- **Fabric Width = Shade Width - 1 1/8"**

- **To 110-120V Line**

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