

# SKYLARK®

## The Original Designer-Style Slide Dimmer



Shown actual size: Skylark preset dimmer in white (WH).  
Claro® wallplate sold separately, pg.77.

### Product Family Features

- The original designer-style slide dimmer for a standard designer wallplate opening
- Full family of products for most lighting sources
- Preset and slide-to-off dimmers
- Optional nightlight models available
- Dual slide-to-off dimmers and dual slide-to-off fan and light controls available
- Uses standard single-pole and 3-way wiring for easy installation

### Specification Features

(See Performance Specifications, pg.144)

- Electrostatic discharge protection
- Mechanical air-gap switch to disconnect load power
- Includes radio frequency interference suppression circuitry
- Power-failure memory
- Precise color consistency
- UV stable color

### Designer Gloss Colors/Finishes *(See Color/Finish Guide, pg.8)*



[www.lutron.com/skylark](http://www.lutron.com/skylark)  
See Skylark in all colors/finishes

## Slide-to-Off Dimmers



Select light level;  
slide on/off

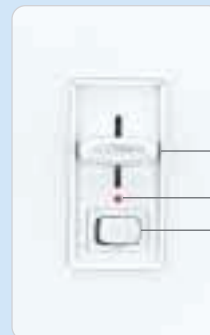
## Preset Dimmers



Select light level

Switch off/on  
to selected  
light level

## Preset Dimmers with Nightlight

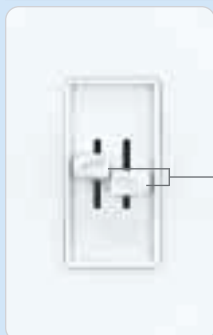


Select light level

Nightlight

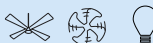
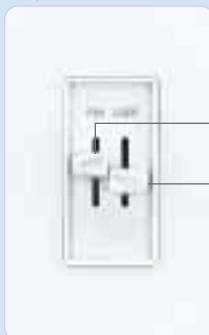
Switch off/on  
to selected  
light level

## Dual Slide-to-Off Dimmers



Select light level;  
slide on/off

## Dual Slide-to-Off Fan and Light Controls



Select fan speed;  
slide on/off

Select light level;  
slide on/off

## Replacement Knobs

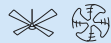
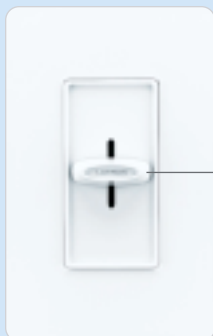


Single slide knob



Dual slide knobs

## Slide-to-Off Fan-Speed Controls



Select fan speed;  
slide on/off

## Slide-to-Off Fan-Speed Controls with On/Off Light Switch



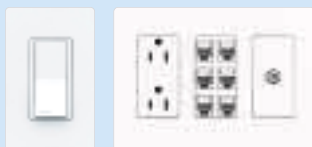
Select fan speed;  
slide on/off

Separate  
on/off light  
switch

## Key to Models Available

	Incandescent
	Electronic Low Voltage
	Magnetic Low Voltage
	Fluorescent
	Quiet 3-Speed
	Fully Variable

## Claro® Accessories and Wallplates, pg.72



Switches, Receptacles, GFCI Receptacles,  
Isolated Ground Receptacles, Telephone and  
Cable Jacks, and 1- to 6-Gang Wallplates

## Related Products



Maestro® pg.56    Diva® pg.62

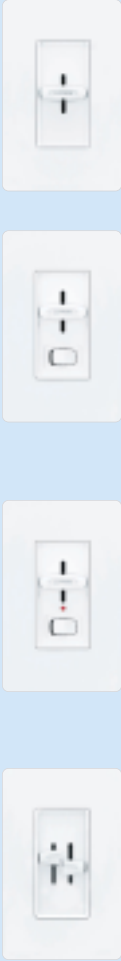


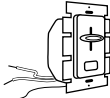





## Installation Considerations



2.50" Deep Backbox  
Recommended (minimum)



Control Depth ≤ 1.44" (37mm)

	Description	Maximum Capacity* Model #	Important Information
<b>Dimmers</b>			
	 <b>Incandescent</b>		
	<b>Slide-to-Off Dimmers</b> Single Pole 600W <b>S-600-</b> <input type="checkbox"/> Single Pole 1000W <b>S-1000-</b> <input type="checkbox"/> <i>Product Above:</i> Derating required if ganged, pg.91.	<b>Ships in 48 hrs.</b> <b>Colors/Finishes</b> Add color/finish suffix to model # Example: <b>S-600-WH</b> <b>WH</b> White <b>IV</b> Ivory <b>AL</b> Almond <b>LA</b> Light Almond <b>GR</b> Gray <b>BR</b> Brown <b>BL</b> Black <i>Colors meet NEMA color standards where standards exist</i>	
	<b>Preset Dimmers with On/Off Switch</b> Single Pole 600W <b>S-600P-</b> <input type="checkbox"/> Single Pole 1000W <b>S-10P-</b> <input type="checkbox"/> 3-Way** 600W <b>S-603P-</b> <input type="checkbox"/> 3-Way** 1000W <b>S-103P-</b> <input type="checkbox"/> <i>Product Above:</i> Derating required if ganged, pg.91.	<b>Wallplates &amp; Accessories</b>  Claro® wallplates sold separately, pg.77. Matching Claro switches, receptacles, phone and cable jacks, pg.72.	
	<b>Preset Dimmers with Nightlight</b> Single Pole 600W <b>S-600PNL-</b> <input type="checkbox"/> Single Pole 1000W <b>S-10PNL-</b> <input type="checkbox"/> 3-Way** 600W <b>S-603PNL-</b> <input type="checkbox"/> 3-Way** 1000W <b>S-103PNL-</b> <input type="checkbox"/> <i>Product Above:</i> Derating required if ganged, pg.91.	<b>What's Included</b>  Control, knob	
	<b>Dual Slide-to-Off Dimmers</b> Two Single-Pole 300W <b>S2-L-</b> <input type="checkbox"/> Dimmers each Dimmer <i>Product Above:</i> Derating required if ganged, pg.91.	<b>*Maximum Capacities</b> For capacities in multigang installations, see ganging and derating information, pg.91.  <b>**3- and 4-Way Switching</b> Use with Claro switches (CA-3PSH- or CA-4PSH-), pg.75, or other mechanical switches.	
	 <b>Electronic Low Voltage</b>		
	<b>Preset Dimmers with On/Off Switch</b> Single Pole 300W <b>SELV-300P-</b> <input type="checkbox"/> 3-Way** 300W <b>SELV-303P-</b> <input type="checkbox"/> <i>Products Above:</i> Requires neutral wire connection. Derating required if ganged, pg.91.	<b>Single-Gang Wallplate Dimensions</b> W: 2.94" (75mm) H: 4.69" (119mm) D: 0.30" (7.6mm)	
	 <b>Magnetic Low Voltage</b>		
	<b>Preset Dimmers with On/Off Switch</b> Single Pole 600VA (450W) <b>SLV-600P-</b> <input type="checkbox"/> 3-Way** 600VA (450W) <b>SLV-603P-</b> <input type="checkbox"/> <i>Products Above:</i> Wattage indicates maximum lamp load, see Dimming Basics, pg.153. Derating required if ganged, pg.91.	Controls are 120V 60Hz unless noted.  <b>Global Ordering</b> see pg.181  <b>For More Information:</b> <a href="http://www.lutron.com/skylark">www.lutron.com/skylark</a> Fax-on-Demand 1-800-523-9466	

Description	Maximum Capacity*	Model #
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**Important Information**

## Dimmers (cont.)



### Fluorescent Dimming with Hi-lume®, Compact SE™, and Eco-10™ Electronic Ballasts

#### Preset Dimmers with On/Off Switch

Single Pole	8A	SF-10P- <input type="checkbox"/>
Single Pole, 277V	6A	SF-12P-277- <input type="checkbox"/>
3-Way**	8A	SF-103P- <input type="checkbox"/>
3-Way,** 277V	6A	SF-12P-277-3- <input type="checkbox"/>

*Products Above:* Use with Lutron Hi-lume, Compact SE, and Eco-10 line-voltage control electronic dimming ballasts. See 3-Wire Dimming Ballasts, pgs.132,134. Requires neutral wire connection. No derating required if ganged.



*Ships in 48 hrs.*

#### Colors/Finishes

Add color/finish suffix to model #  
Example: **SF-10P-WH**

- WH** White
- IV** Ivory
- AL** Almond
- LA** Light Almond
- GR** Gray
- BR** Brown
- BL** Black

*Colors meet NEMA color standards where standards exist*

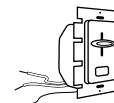
#### Wallplates & Accessories



Claro® wallplates sold separately, pg.77.

Matching Claro switches, receptacles, phone and cable jacks, pg.72.

#### What's Included



Control, knob

#### \*Maximum Capacities

For capacities in multigang installations, see ganging and derating information, pg.91.

#### \*\*3- and 4-Way Switching

Use with Claro switches (CA-3PSH- or CA-4PSH-), pg.75, or other mechanical switches.

#### Single-Gang Wallplate Dimensions

- W: 2.94" (75mm)
- H: 4.69" (119mm)
- D: 0.30" (7.6mm)

Controls are 120V  
60Hz unless noted.



Global Ordering  
see pg.181



### Fluorescent Dimming with Tu-Wire® Electronic Ballasts

#### Preset Dimmers with On/Off Switch

Single Pole/3-Way**	5A	SFTU-5A3P- <input type="checkbox"/>
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*Product Above:* For best performance use with Lutron Tu-Wire line-voltage control electronic dimming ballasts. For other applications please contact the Lutron Technical Support Center. See 2-Wire Dimming Ballasts, pg.136. Derating required if ganged, pg.91.



### Fluorescent Dimming with Magnetic Ballasts

#### Preset Dimmers with On/Off Switch

Single Pole	10 lamps	SF-10P- <input type="checkbox"/>
Single Pole, 277V	12 lamps	SF-12P-277- <input type="checkbox"/>
3-Way**	10 lamps	SF-103P- <input type="checkbox"/>
3-Way,** 277V	12 lamps	SF-12P-277-3- <input type="checkbox"/>

*Products Above:* Requires neutral wire connection. Other manufacturers' design criteria for their magnetic dimming ballasts generally do not allow for dimming below 20%. For best performance and reliability, Lutron strongly recommends using Hi-lume, Compact SE, Eco-10, Tu-Wire, or TVE™ electronic dimming ballasts and appropriate controls, pg.130. For approved magnetic ballast manufacturers and derating information contact the Lutron Technical Support Center.



## Hi-Power 2·4·6™ Dimming Modules

*To increase load capacity up to 30,000W/VA in most popular sources, use one S-600- or S-603P- and add up to five dimming modules. See pg.142 for information.*

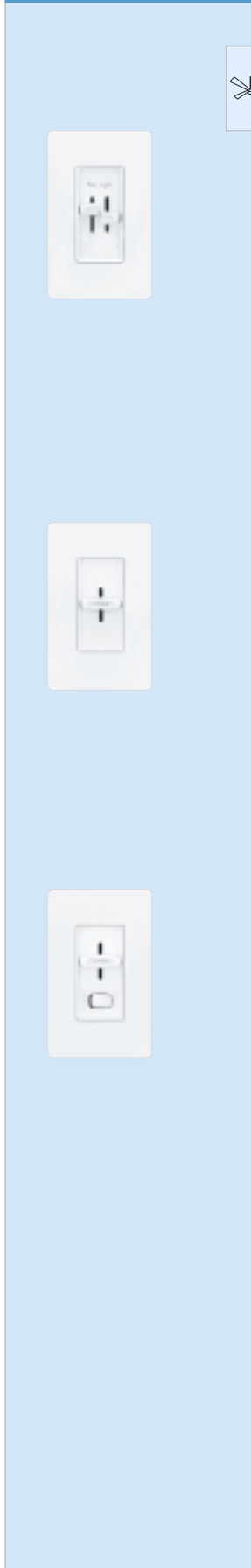
#### For More Information:

[www.lutron.com/skylark](http://www.lutron.com/skylark)

Fax-on-Demand 1-800-523-9466

Description	Maximum Capacity	Model #
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## Important Information



### Fan-Speed Controls



#### Quiet Controls

For use with one ceiling paddle fan.

#### Dual Slide-to-Off Fan and Light Controls

Single-Pole, 3-Speed	1.5A fan/	<b>S2-LFSQ-</b>	<input type="checkbox"/>
Fan Control with	300W incandescent		
Single-Pole Dimmer	light		

*Product Above:* Fan/light controls require two switched hot wires between the control and the fan/light, see Wiring Diagram #21, pg.166. No derating required if ganged.

#### Slide-to-Off Fan-Speed Controls

Single Pole, 3-Speed	1.5A	<b>SFSQ-F-</b>	<input type="checkbox"/>
Single Pole, 3-Speed	2A	<b>SFSQ-F-HO-</b>	<input type="checkbox"/>

*Product Above:* Use SFSQ-F-HO- with Hunter Original® series fans only. No derating required if ganged.

#### Slide-to-Off Fan-Speed Controls with On/Off Light Switch

Single-Pole, 3-Speed	1.5A fan/	<b>SFSQ-LF-</b>	<input type="checkbox"/>
Fan Control with	360W incandescent		
Single-Pole Switch	light		

*Product Above:* Fan/light controls require two switched hot wires between the control and the fan/light, see Wiring Diagram #18 and #19, pg.166. No derating required if ganged.

*Ships in 48 hrs.*

#### Colors/Finishes

Add color/finish suffix to model #  
Example: **S2-LFSQ-WH**

- WH** White
- IV** Ivory
- AL** Almond
- LA** Light Almond
- GR** Gray
- BR** Brown
- BL** Black

*Colors meet NEMA color standards where standards exist*

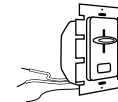
#### Wallplates & Accessories



Claro® wallplates sold separately, pg.77.

Matching Claro switches, receptacles, phone and cable jacks, pg.72.

#### What's Included



Control, knob

#### Single-Gang Wallplate Dimensions

W:	2.94" (75mm)
H:	4.69" (119mm)
D:	0.30" (7.6mm)

Controls are 120V  
60Hz unless noted.

   Global Ordering  
see pg.181

#### For More Information:

[www.lutron.com/skylark](http://www.lutron.com/skylark)

Fax-on-Demand 1-800-523-9466

Description	Maximum Capacity*	Model #
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**Important Information**

## Fan-Speed Controls (cont.)

### Fully Variable Controls



Use for one or more ceiling paddle fans or exhaust fans (do not mix fan types on one control).

### Dual Slide-to-Off Fan and Light Controls

Single-Pole	2.5A fan/	<b>S2-LF-</b>
Fan Control with	300W incandescent	
Single-Pole Dimmer	light	

*Product Above:* Fan/light controls require two switched hot wires between the control and the fan/light, see Wiring Diagram #21, pg.166. Derating required if ganged, pg.91.

### Slide-to-Off Fan-Speed Controls

Single Pole, Adjustable	5A	<b>SFS-5E-</b>
Minimum Speed		

*Products Above:* To use as a combined fan-speed control/light switch (360W incandescent), see Wiring Diagram #18 and #19, pg.166. Derating required if ganged, pg.91.

*Ships in 48 hrs.*

### Colors/Finishes

Add color/finish suffix to model #  
Example: **S2-LF-WH**

- WH** White
- IV** Ivory
- AL** Almond
- LA** Light Almond
- GR** Gray
- BR** Brown
- BL** Black

*Colors meet NEMA color standards where standards exist*

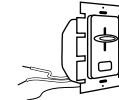
### Wallplates & Accessories



Claro® wallplates sold separately, pg.77.

Matching Claro switches, receptacles, phone and cable jacks, pg.72.

### What's Included



Control, knob

## Replacement Parts

### Replacement Knobs

White (WH) Preset/Slide-to-Off Knobs	<b>SK-WH</b>
Ivory (IV) Preset/Slide-to-Off Knobs	<b>SK-IV</b>
Split Knobs	<b>Contact Customer Service</b>

*Product Above:* Standard replacement knobs available in white and ivory only. Contact Lutron Customer Service to custom order additional colors for preset, slide-to-off, or split replacement knobs.

### \*Maximum Capacities

For capacities in multigang installations, see ganging and derating information, pg.91.

### Single-Gang Wallplate

#### Dimensions

W:	2.94" (75mm)
H:	4.69" (119mm)
D:	0.30" (7.6mm)

Controls are 120V  
60Hz unless noted.



Global Ordering  
see pg.181

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