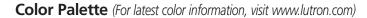
# faedra

The Multi-Location Smart Dimmer with a New Look



Shown actual size: Faedra Smart Dimmer in white (WH).



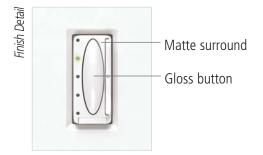


#### **Product Family Features**

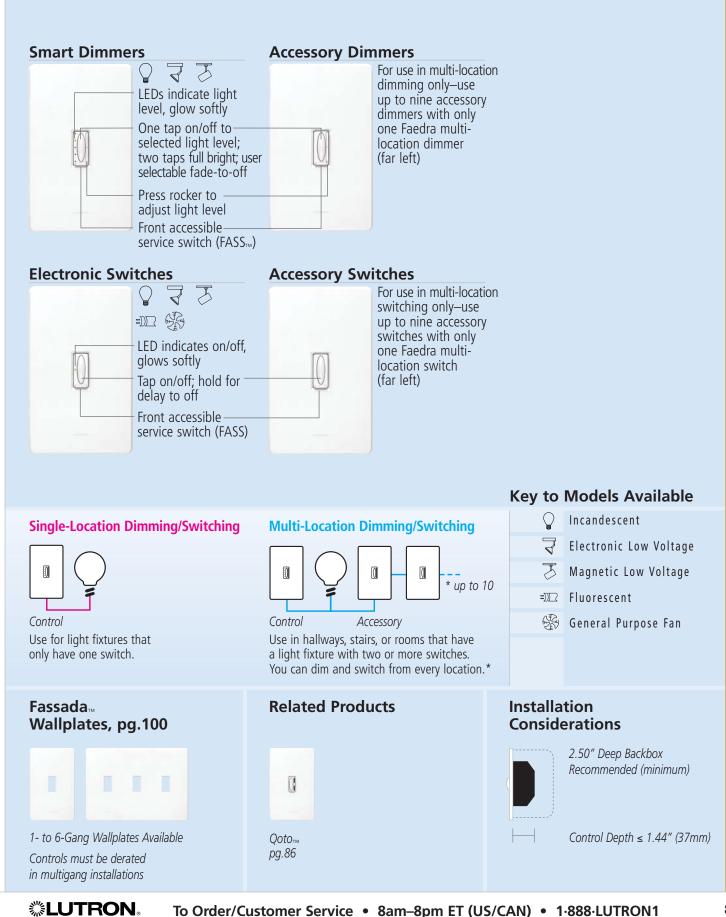
- High-tech "Smart Dimmer" with microprocessor technology for a traditional wallplate opening
- Special Features!
  - Two taps on the button bring lights on to full brightness
  - Press and hold the button to set the delay before the lights go off
  - Choose to lock-in a preset or turn on to the last light level
- LEDs indicate light level and glow softly as a locator light in the dark
- Multi-location dimming from up to 10 locations
- Uses standard single-pole and 3-way wiring for easy installation

#### **Specification Features**

- Power-failure memory
- Line frequency compensation
- Electrostatic discharge protection
- Captive button and rocker
- Front Accessible Service Switch (FASS™) to disconnect load power
- Includes radio frequency interference suppression circuitry
- Precise color consistency
- UV stable color



## Faedra



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### Faedra

	Description	Maximum Capacity* Model #		Important Information
$\Box$	Smart Dim			Ships in 48 hrs. <b>Color Palette</b>
	Preset Smart D Single-Location Single-Location Multi-Location Multi-Location Products Above: For multi-location dim pg.85. Not for use	Dimmers 600W FA-600 1000W FA-100 600W FA-600 1000W FA-100 r multi-location dimming, use one mer with Faedra accessory dimmer with mechanical 3-way or 4-way s dimmers listed above is 40W. Dera	00- 00- 00M- 5aedra s, FA-AD-, switches.	Matte Finish Add color suffix to model # Example: FA-600-WH WH White V Ivory AL Almond LA Light Almond Colors meet NEMA color standards where standards exist Wallplates Wallplates sold separately. Use Fassada <sup>TM</sup> wallplates, pg.100,
8	Electronic Lov	w Voltage		or standard wallplates. What's Included
	Preset Smart DimmersSingle-Location500WFAELV-500-Multi-Location500WFAELV-500M-Products Above:For multi-location dimming, use one Faedramulti-location dimmer with Faedra accessory dimmers, FA-AD-,pg.85. Not for use with mechanical 3-way or 4-way switches.Minimum load for dimmers listed above is 5W. Requires neutralwire connection. Derating required if ganged, pg.103.		<b>500M-</b> Faedra s, FA-AD-, switches. res neutral	Control only *Maximum Capacities For capacities in multigang installations, see ganging and derating information, pg.103. Single-Gang Wallplate Dimensions W: 2.86" (73mm)
3	Magnetic Lov	v Voltage		H: 4.60" (117mm) D: 0.23" (5.8mm)
	multi-location dimr pg.85. Not for use Wattage indicates	600VA (450W) FALV-6 1000VA (800W) FALV-1 600VA (450W) FALV-6 1000VA (800W) FALV-6 1000VA (800W) FALV-1 r multi-location dimming, use one mer with Faedra accessory dimmer with mechanical 3-way or 4-way s maximum lamp load, see Dimmin load for dimmers listed above is 4	000- 00M- 000M- Faedra s, FA-AD-, switches. g Basics,	<b>Packaging Options</b> Box and clamshell options, pg.230.
				Controls are 120V, 60Hz unless noted.
		2•4•6 <sup>™</sup> Dimming Mo acity up to 30,000W/VA in most pop		Global Ordering see pg.229
		FA-600M- and add up to five dimmir		For More Information: www.lutron.com/faedra Fax-on-Demand 1·800·523·9466

### Faedra

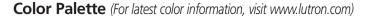
	Description Maximum Capacity* Model #	Important Information
	Accessory Dimmers	Ships in 48 hrs.
	Provide Multi-Location Dimming from Up to Nine Additional Locations.	Ships in 48 hrs.         Color Palette         Matte Finish         Add color suffix to model #         Example: FA-AD- WH
	Accessory DimmersFA-AD-For multi-location dimming, use up to nine Faedra accessory dimmers with one Faedra multi-location dimmer.Product Above: Not for use with mechanical 3-way or 4-way switches. Maximum traveller wiring run for multi-location applications is 250' (76.2m). No derating required if ganged.	Add color suffix to model # Example: FA-AD- WH WH White IV Ivory AL Almond LA Light Almond Colors meet NEMA color standards where standards exist Wallplates Wallplates Wallplates sold separately. Use Fassada™ wallplates, pg.100, or standard wallplates. What's Included
	Electronic Switches	L ÷ C L m f
	Incandescent, Electronic Low Voltage, Magnetic Low Voltage, Non-Dim Fluorescent Ballasts, and General Purpose Fans	Control only *Maximum Capacities
	SwitchesSingle-Location6A light or 3A fan FA-S6A-Multi-Location6A light or 3A fan FA-S6AM-Product Above: For multi-location switching, use one Faedramulti-location switch with Faedra accessory switches, FA-AS-,see below. Requires neutral wire connection. Do not use withmechanical 3-way or 4-way switches. Minimum load is 5W.Derating required if ganged, pg.103.	For capacities in multigang installations, see ganging and derating information, pg.103. Single-Gang Wallplate Dimensions W: 2.86" (73mm) H: 4.60" (117mm) D: 0.23" (5.8mm)
		<b>Packaging Options</b> Box and clamshell options, pg.230.
	Accessory Switches	
	Provide Multi-Location Switching from up to Nine Additional Locations.	
	Accessory SwitchesFA-AS-For multi-location switching, use up to nine Faedra accessory switches with one Faedra multi-location switch.Product Above: Not for use with mechanical 3-way or 4-way switches. Maximum traveller wiring run for multi-location	Controls are 120V, 60Hz unless noted.
	applications is 250' (76.2m). No derating required if ganged.	Global Ordering see pg.229
		For More Information: www.lutron.com/faedra Fax-on-Demand 1.800.523.9466
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The Dimmer that Replaces Your Toggle Switch with a New Look



Shown actual size: Qoto preset dimmer in white (WH).



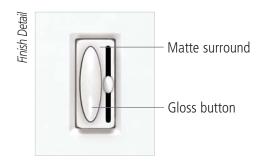


#### **Product Family Features**

- Elegant oval button and smooth linear-slide dimmer for a traditional wallplate opening
- Includes a general purpose switch for all lighting sources and motor loads
- True 3-way dimming never lose your ability to dim
- Preset dimmer
- Models feature screw and push-in terminals
- Uses standard single-pole and 3-way wiring for easy installation

#### **Specification Features**

- Electrostatic discharge protection
- Captive button and slider
- Square law dimming
- Mechanical air-gap switch to disconnect load power
- Includes radio frequency interference suppression circuitry
- Power-failure memory
- Precise color consistency
- UV stable color



### Qoto...



 Description	Maximum Cap	acity* Model #	Important Information
Dimmers Incandescent Preset Dimmer Single Pole Single Pole 3-Way 3-Way Products Above: Us mechanical switch	rs 600W 1000W 600W 1000W se 3-way dimmer wit es. Derating required	Q-600P- Q-10P- Q-603P- Q-103P- Q-103P- h Qoto Q-3PS- or other	Ships in 48 hrs. <b>Color Palette</b> <i>Matte Finish</i> Add color suffix to model # Example: <b>Q-600P-WH</b> <b>WH</b> White <b>IV</b> Ivory <b>AL</b> Almond <b>LA</b> Light Almond <i>Colors meet NEMA color</i> <i>standards where standards exist</i>
Preset Dimmen Single Pole 3-Way Products Above: Wa Dimming Basics, p	v Voltage rs 600VA (450V 600VA (450V attage indicates max g.198. Use 3-way din al switches. Derating		Wallplates         Wallplates sold separately.         Use Fassada™ wallplates, pg.100, or standard wallplates.         What's Included         Image: Control with screw and push-in terminals         *Maximum Capacities For capacities in multigang
Sources and Switches Single Pole 3-Way	15A 15A	Q-1PS Q-3PS	Controls are 120V, 60Hz unless noted.
options see pg.230	0 1	ganged. For packaging	www.lutron.com/qoto Fax-on-Demand 1·800·523·9466

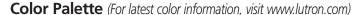
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Ariadni.

The Dimmer That Matches Your Toggle Switches



Shown actual size: Ariadni preset dimmer in white (WH).





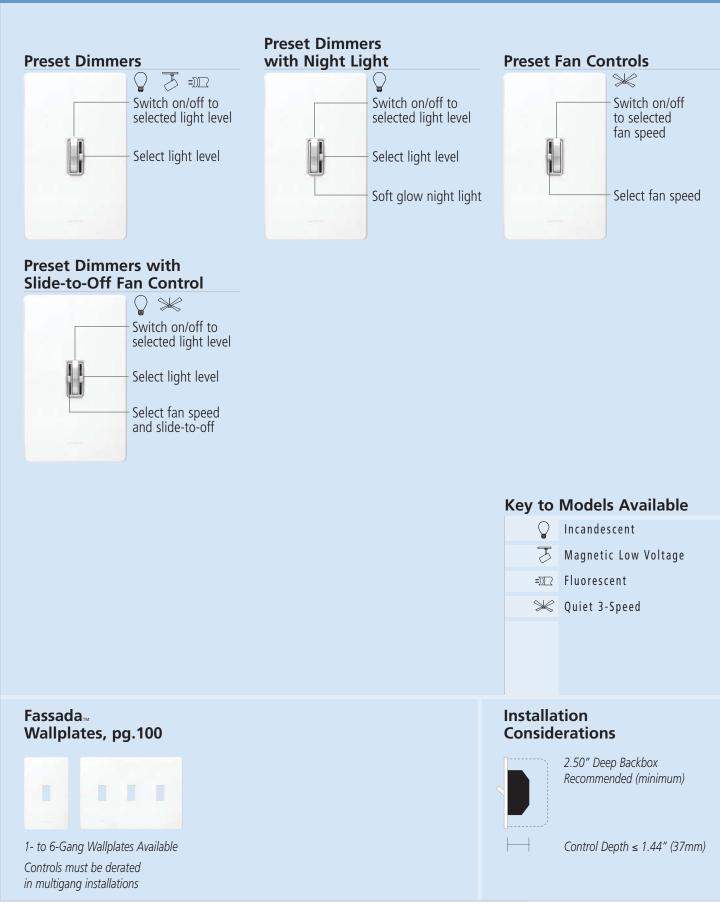
#### **Product Family Features**

- Traditional toggle switch and smooth linear-slide dimmer for a traditional wallplate opening
- Full family of products for most lighting sources
- Preset dimmer
- True 3-way dimming never lose your ability to dim
- Night light models available
- Most models feature screw and push-in terminals
- Uses standard single-pole and 3-way wiring for easy installation

#### **Specification Features**

- Shallow control depth for ease of installation
- Electrostatic discharge protection
- Captive toggle switch and linear slider
- Mechanical air-gap switch to disconnect load power
- Includes radio frequency interference suppression circuitry
- Power-failure memory
- Precise color consistency
- UV stable color

## Ariadni



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**CLUTRON** 

### Ariadni

	Description	Maximum Capa	city* Model #	Important Information
	Dimmers			Ships in 48 hrs.
	Incandescent	t		Color Palette
	terminals. Derating <b>Preset Dimmen</b> Single Pole Single Pole 3-Way** 3-Way** <b>Products Above:</b> 60 terminals. The nigh	600W 1000W 600W 200W Ariadni dimmers I g required if ganged, pg rs with Night Ligh 600W 1000W 600W 1000W 200W Ariadni dimmers I nt light is best visible o	AY-600PNL- AY-10PNL- AY-603PNL- AY-603PNL- AY-103PNL- have screw and push-in	Gloss Finish Add color suffix to model # Example: AY-600P- WH WH White IV Ivory AL Almond LA Light Almond BR Brown Colors meet NEMA color standards where standards exist Wallplates Wallplates Sold separately. Use Fassada™ wallplates, pg.100, or standard wallplates. What's Included
7		<b>w Voltage</b> tronic low-voltage loa	ds, use AYF-103P-	Control Control with screw with wires and push-in terminals *Maximum Capacities For capacities in multigang installations, see ganging and derating information, pg.103. **3- and 4-Way Switching Use with mechanical 3-way and 4-way switches, not available from Lutron.
3	Magnetic Lov	w Voltage		Single-Gang Wallplate Dimensions W: 2.86" (73mm)
M		600VA (450W 600VA (450W ontrols have screw terr m lamp load, see Dimr	) <b>AYLV-603P-</b> minals. Wattage	H: 4.60" (117mm) D: 0.23" (5.8mm) Packaging Options Box and clamshell options, pg.230.
				Controls are 120V, 60Hz unless noted.
				(I) C HOLA Global Ordering
				For More Information: www.lutron.com/ariadni Fax-on-Demand 1.800.523.9466
<b>MULITOON</b>	Table in Louis	24.11	<b>D</b>	

## Ariadni

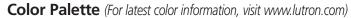
**Dimmers and Fan Controls** 

	Description Maximum Capacity* Model #	Important Information
	Dimmers	Ships in 48 hrs.
=))]	Fluorescent Dimming with Hi-lume <sub>®</sub> Electronic Ballasts	Color Palette Gloss Finish
	Preset DimmersSingle Pole/3-Way**8AAYF-103P-Products Above:Use with Lutron Hi-lume line-voltage controlelectronic dimming ballasts only.Please refer to the LutronFluorescent Dimming Systems Selection Guide, P/N 366-002,or visit www.lutron.com for more information.Requires neutralwire connection.No derating required if ganged.	Add color suffix to model # Example: <b>AYF-103P-WH</b> WH White IV Ivory AL Almond LA Light Almond BR Brown Colors meet NEMA color standards where standards exist
	<b>Hi-Power 2.4.6</b> Dimming Modules To increase load capacity up to 30,000W/VA in most popular sources, use one AY-600P- or AY-603P- and add up to five dimming modules. See pg.188 for information.	Wallplates Wallplates sold separately. Use Fassada™ wallplates, pg.100, or standard wallplates. What's Included ↓ ↓ Control with wires
	Fan Controls	*Maximum Capacities For capacities in multigang
*	Quiet Controls For use with one ceiling paddle fan.	installations, see ganging and derating information, pg.103.
N	Points with one celling paddle fan.         Preset Fan Controls         Single Pole/3-Way,**       1.5A       AYFSQ-F-         3-Speed       AYFSQ-F-       AYFSQ-F-	** <b>3- and 4-Way Switching</b> Use with mechanical 3-way and 4-way switches, not available from Lutron.
	<i>Product Above:</i> No derating required if ganged.	Single-Gang Wallplate           Dimensions           W:         2.86" (73mm)           H:         4.60" (117mm)           D:         0.23" (5.8mm)
	Preset Dimmers with Slide-to-Off Fan ControlSingle-Pole, 3-Speed1.5A fan/AY2-LFSQ-Fan Control with300W incandescentSingle-Pole DimmerlightProduct Above:Fan/light controls require two switched hot wiresbetween the control and the fan/light, see Wiring Diagram #20,pg.211.Derating required if ganged, pg.103.	Packaging Options Box and clamshell options, pg.230.
		Controls are 120V, 60Hz unless noted.
		For More Information: www.lutron.com/ariadni Fax-on-Demand 1.800.523.9466





Shown actual size: Glyder slide-to-off dimmer in white (WH).





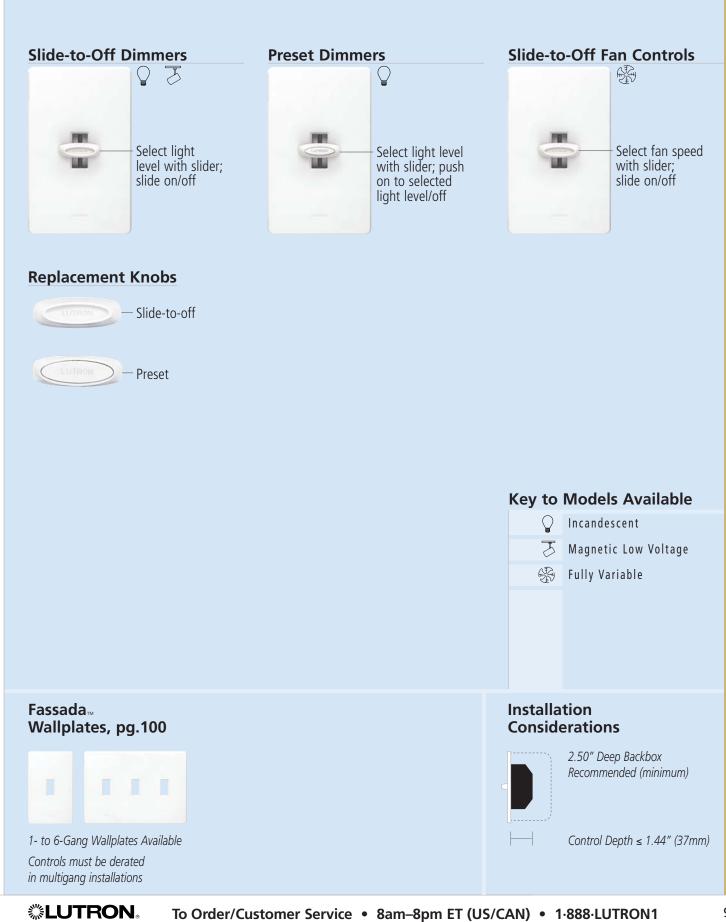
#### **Product Family Features**

- Slide dimmer for a traditional wallplate opening
- Preset and slide-to-off models available
- Fan controls available
- Dimmers available in 600W and 1000W models

#### **Specification Features**

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

### Glyder.



## Glyder.

		Description	Maximum Capacity* Model #	Important Information
	$\cap$	<b>Dimmers</b> Incandescent		Ships in 48 hrs. <b>Color Palette</b>
		<i>Slide-to-Off Dir</i> Single Pole Single Pole	mmers           600W         GL-600-           1000W         GL-1000-           ating required if ganged, pg.103.	Gloss Finish Add color suffix to model # Example: GL-600-WH WH White IV Ivory
		Preset Dimmers Single Pole 3-Way** 3-Way** Products Above: Dera	600W       GL-600P-         1000W       GL-10P-         600W       GL-603P-         1000W       GL-103P-         ating required if ganged, pg.103.	Wallplates         Wallplates sold separately.         Use Fassada™ wallplates, pg.100, or standard wallplates.         What's Included
	J	Slide-to-Off Dir Single Pole Product Above: Watt		<ul> <li>**3- and 4-way Switching Use with mechanical 3-way and 4-way switches, not available from Lutron.</li> <li>Single-Gang Wallplate Dimensions</li> <li>W: 2.86" (73mm)</li> <li>H: 4.60" (117mm)</li> <li>D: 0.23" (5.8mm)</li> <li>Packaging Options</li> <li>Box and clamshell options, pg.230.</li> </ul>
04	<b>≋LUTRON</b> ∗	To increase load capa use one GL-600-, GL- modules. See pg.188	•4•6 <sup>™</sup> Dimming Modules city up to 30,000W/VA in most popular sources, 600P, or GL-603P and add up to five dimming for information.	Controls are 120V, 60Hz unless noted. (In the second seco

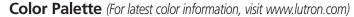
## Glyder.

	Description Maximum	n Capacity* Model #	Important Information	
	Fan Controls		Ships in 48 hrs.	
	Fully Variable Controls		Color Palette	B
C E C	Use for one or more ceiling paddle fa (do not mix fan types on one control,		Gloss Finish Add color suffix to model # Example: GFS-5E-WH	Dimmers
	Slide-to-Off Fan Controls Single Pole/Adjustable 5A Minimum Speed Product Above: To use as a combin switch (360W incandescent), see W pg.211. Derating required if ganged	<b>GFS-5E-</b> ned fan control/light Wiring Diagram #17 and #18,	WH White Willplates Wallplates sold separately. Use Fassada <sup>TM</sup> wallplates, pg.100, or standard wallplates. What's Included	s and Fan Controls
	Replacement Parts			
	Replacement Knobs			
	Slide-to-Off Knob	GK-	Control, knob *Maximum Capacities For capacities in multigang installations, see ganging and derating information, pg.103.	
	Preset Knob	GKP-	Single-Gang Wallplate         Dimensions         W: 2.86" (73mm)         H: 4.60" (117mm)         D: 0.23" (5.8mm)         Packaging Options         Box and clamshell options, pg.230.	
			For More Information: www.lutron.com/glyder Fax-on-Demand 1.800.523.9466	

### **Rotary** The Original Rotary Dimmer



Rotary dimmer dimmer in white (WH).





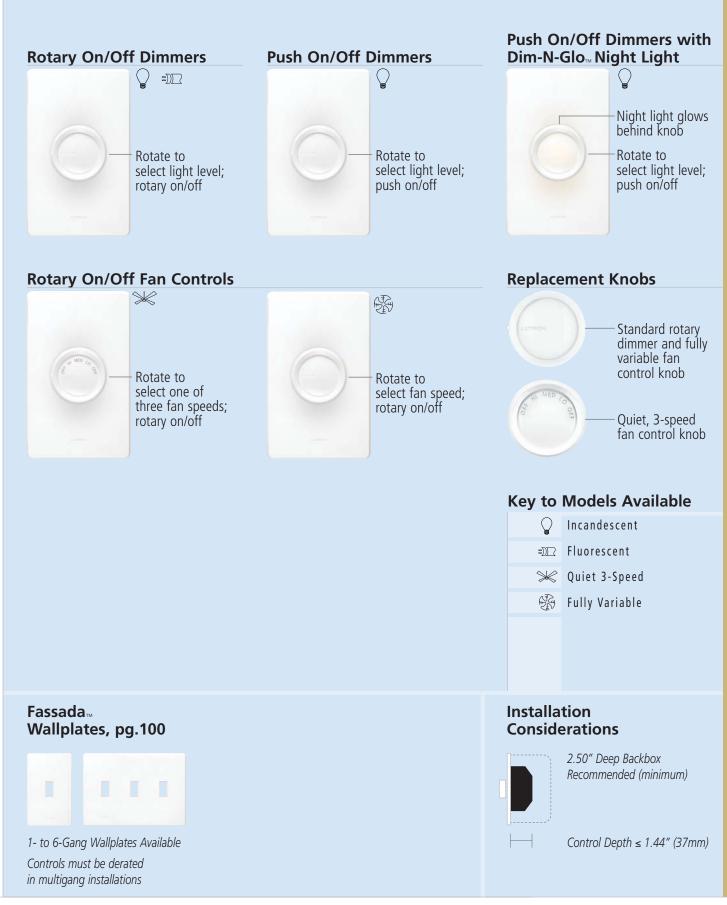
#### **Product Family Features**

- The original solid-state dimmer introduced by Lutron in 1961
- Night light models available
- Matching fan controls available

#### **Specification Features**

- Electrostatic discharge protection
- Mechanical air-gap switch to disconnect load power
- Includes radio frequency interference suppression circuitry

### Rotary



**CLUTRON** 

### Rotary

no tar y		
	Description Maximum Capacity* Model #	Important Information
	Dimmers Incandescent Rotary On/Off Dimmers Sizela Pala	Ships in 48 hrs. Color Palette Gloss Finish Add color suffix to model #
	Single Pole 600W <b>D-600R-</b> <i>Product Above:</i> Derating required if ganged, pg.103.	Example: D-600R- WH WH White IV Ivory Wallplates Wallplates sold separately. Use Fassada™ wallplates, pg.100, or standard wallplates.
0	Push On/Off DimmersSingle Pole600WD-600P-3-Way**600WD-603P-Products Above: Derating required if ganged, pg.103.	What's Included
		*Maximum Capacities For capacities in multigang installations, see ganging and derating information, pg.103. **3- and 4-way Switching
0	Push On/Off Dimmers with Dim-N-Glo™ Night LightSingle Pole600WDNG-600P-3-Way**600WDNG-603P-Products Above: Derating required if ganged, pg.103.	Use with mechanical 3-way and 4-way switches, not available from Lutron. Single-Gang Wallplate
		Dimensions           W:         2.86" (73mm)           H:         4.60" (117mm)           D:         0.23" (5.8mm)
		Packaging Options Box and clamshell options, pg.230.
		Controls are 120V, 60Hz unless noted.
		For More Information: www.lutron.com/rotary
		Fax-on-Demand 1.800.523.9466

## Rotary

	Description	Maximum Cap	acity* Model #	Important Information	
>	Fan Contro	ls		Ships in 48 hrs. Color Palette Gloss Finish	Dimmers
	For use with one cele Rotary On/Off Single Pole, 3-Spee Product Above: No	Fan Controls	<b>FSQ-2F-</b> ganged.	Add color suffix to model # Example: FSQ-2F-WH WH White IV Ivory Wallplates	and Fan
L	Fully Variable Use for one or more (do not mix fan type	e ceiling paddle fans or	exhaust fans	Wallplates sold separately. Use Fassada <sub>™</sub> wallplates, pg.100, or standard wallplates. What's Included	Controls
		5A 5A use FS-5E- as a com	FS-5F-	Control, knob *Maximum Capacities For capacities in multigang installations, see ganging and derating information, pg.103. Single-Gang Wallplate	
		equired if ganged, pg.	g Diagram #17 and #18 103.	<ul> <li>Dimensions</li> <li>W: 2.86" (73mm)</li> <li>H: 4.60" (117mm)</li> <li>D: 0.23" (5.8mm)</li> <li>Packaging Options</li> <li>Box and clamshell options, pg.230.</li> </ul>	
	Replacement				
	• Standard Dimmer/F Fan Control Knob		RK-		
Contraction of the second	Quiet 3-Speed Fan White (WH) Quiet 3-Speed Fan Ivory (IV)		280-324-01 280-324-06		
				Controls are 120V, 60Hz unless noted.	
				For More Information: www.lutron.com/rotary Fax-on-Demand 1.800.523.9466	

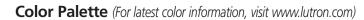
99

### Fassada

Fashion Wallplates for Traditional-Style Products

0.23″ (5.8mm)	2.86" (73mm)
4.60″ (117mm)	
4.60	
	LUTRON
	Y

Shown actual size: Fassada™ single-gang wallplate in white (WH).





#### **Product Family Features**

- Wallplates feature clean appearance with no visible screws
- Light matte finish
- Wallplates designed for quick and easy multigang alignment
- 1- to 6-gang wallplates available
- Works with standard toggle switches
- Engraving available, contact Lutron Customer Service
- Coordinate with the following Lutron products:
  - Faedra<sub>™</sub>, pg.82
  - Qoto<sub>™</sub>, pg.86
  - Ariadni®, pg.88
  - Glyder<sub>®</sub>, pg.92
  - Rotary, pg.96

#### **Specification Features**

- No visible mounting hardware
- Seamless multigang wallplates with snap-in, auto-alignment adapter plate
- Durable polycarbonate plastic
- Precise color consistency
- UV stable color

### Fassada

	Controls must be derated in multigang installations
	Elegant screwless wallplate
-	Two-part wallplate; the front securely snaps on to adapter plate

Description	Model #	Important Information
Wallplates Controls must have fi	ns broken	Ships in 48 hrs. Color Palette
in multigang installat Derate dimmers as rec	<i>Matte Finish</i> Add color suffix to model # Example: <b>FW-1-WH</b>	
For use with Lutron New Look an	, , , , , , , , , , , , , , , , , , ,	WH White
1-Gang Wallplate W: 2.86"(73mm); H: 4.60"(11	<b>FW-1-</b> 7mm); D: 0.23"(5.8mm)	AL Almond LA Light Almond Colors meet NEMA color standards where standards exist
2-Gang Wallplate W: 4.67"(119mm); H: 4.60"(1	<b>FW-2-</b> 17mm); D: 0.23"(5.8mm)	What's Included
3-Gang Wallplate W: 6.48"(165mm); H: 4.60"(1	<b>FW-3-</b> 17mm); D: 0.23"(5.8mm)	Adapter plate, screws, wallplate <b>Packaging Options</b> Box and clamshell options, pg.230.
4-Gang Wallplate W: 8.29"(211mm); H: 4.60"(1	<b>FW-4-</b> 17mm); D: 0.23"(5.8mm)	
5-Gang Wallplate W: 10.10"(257mm); H: 4.60"(	<b>FW-5-</b> 117mm); D: 0.23"(5.8mm)	(I)
6-Gang Wallplate W: 11.29"(303mm); H: 4.60"(	<b>FW-6-</b> 117mm); D: 0.23"(5.8mm)	Image: Second

101