## Lutron C·L<sub>®</sub> dimmers

Solve the challenges of light bulb compatibility







NEW Ariadni<sub>®</sub> 250W C·L dimmer

#### Works with:







### C·L technology provides superior dimming

- Works with dimmable LEDs and CFLs, and incandescent/ halogen bulbs—even mixed on the same circuit
- Helps future proof your dimmer installation as the lamp landscape changes from incandescent bulbs to LED bulbs
- High-performance dimming minimizes problems like flicker, shimmer, and pop-on seen with other dimmers
- Works with the largest selection of tested and UL Listed LEDs and CFLs-nearly 500 bulbs
- Available in 5 styles and 27 colors; 250W models in select styles





Skylark<sub>®</sub>









Maestro<sub>®</sub>

#### Check out our videos:

- Why C·L?
- Easy installation





# Save time and money: Lutron C·L<sub>®</sub> technology offers one reliable dimmer for all dimmable light bulbs

#### Lutron C·L technology means no callbacks

Only Lutron C·L dimmers alleviate the challenges of controlling today's new light bulbs

#### **LED and CFL Dimmer Performance Comparison**

	Company A	Company B	Company C	Company D	Lutron
Large list of compatible bulbs			0	0	<b>√</b>
Large dimming range	-	-	-	<b>—</b>	<b>√</b>
Minimizes flicker, shimmer, pop-on	-	<b>✓</b>	-	<b>—</b>	<b>√</b>
Ease of adjustment	-	0	0	<b>✓</b>	<b>√</b>
Tolerates power line noise	0	0	<b>√</b>	<u> </u>	<b>√</b>
Quiet — low dimmer noise	<b>✓</b>	0	<b>—</b>	<b>✓</b>	<b>/</b>

$\bigcup$	Poor	

#### **Superior Performance**

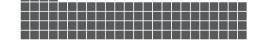
- HED™ microprocessor technology means compatibility with the broadest range of bulbs. See the compatible bulb list at **www.lutron.com/bulblist**.
- · Offers superior light stability, easy low-end adjustment, and long-life performance (designed to last 10 years).
- · Works with all temperature ratings of wires—safe for older homes and new construction.
- 250W C·L dimmers are designed to guarantee 1% dimming with Lutron 2-wire forward phase Hi-lume® A-Series LED drivers for LED fixtures, cove lighting, and under cabinet lighting.

## Lutron C·L<sub>®</sub> dimmer product information

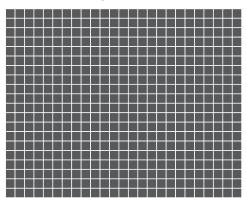
#### Light bulb compatibility

- UL Listed to control nearly 500 different LED and CFL light bulbs. The bulb list is available at www.lutron.com/bulblist.
  - = unique LED or CFL bulb model type

Other companies 100 bulbs (on average)



## Lutron nearly 500 bulbs



#### Select the right dimmer for your application

#### When to choose a 150W dimmer

Typical Scenario:  $10 \times \sqrt{(12 \text{ W})} = 120 \text{ W}$ 

Same brightness as 600 W of incandescent bulbs

Typical Applications:

- Kitchen
- · Dining room
- · Private Office

#### When to choose a 250W dimmer

Typical Scenario:  $10 \times \sqrt{(19 \text{ W})} = 190 \text{ W}$ 

Same brightness as 1200W of incandescent bulbs

Typical Applications:

- Ballroom
- Hotel Lobby
- Restaurant

#### Lutron C·L dimmers available in a range of styles and colors

· All dimmers are 3-way/single pole



Ariadni<sub>®</sub> in White



Skylark® in Ivory



Skylark Contour® in Gray



Diva<sub>®</sub> in Sea Glass



Maestro<sub>®</sub> in Terracotta

#### Lutron offers the largest line of colors available

Available in 27 colors: 7 gloss and 20 satin colors

#### Ordering information — C·L<sub>®</sub> dimmers

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	Model number	Specifications	
Ariadni⊛	AYCL-153P-XX*	120 V 3-way/single pole 150 W dimmable CFL/LED, 600 W incandescent/halogen	
	AYCL-253P-XX*	120 V 3-way/single pole 250 W dimmable CFL/LED, 600 W incandescent/halogen 350 W Lutron Hi-lume® A-Series LED driver (max. 8 drivers)	
Skylark <sub>®</sub>	SCL-153P-XX*	120 V 3-way/single pole 150 W dimmable CFL/LED, 600 W incandescent/halogen	
Skylark Contour®	CTCL-153P-XX*	120 V 3-way/single pole 150 W dimmable CFL/LED, 600 W incandescent/halogen	
Diva⊛	DVCL-153P-XX* DVSCCL-153P-YY*	120 V 3-way/single pole 150 W dimmable CFL/LED, 600 W incandescent/halogen	
	DVCL-253P-XX* DVSCCL-253P-XX*	120 V 3-way/single pole 250 W dimmable CFL/LED, 600 W incandescent/halogen 350 W Lutron Hi-lume® A-Series LED driver (max. 8 drivers)	
Maestro <sub>®</sub>	MACL-153M-ZZ*	120V muti-location/3-way/single pole 150W dimmable CFL/LED, 600W incandescent/halogen	

3-way dimmers work with mechanical 3-way switches Multi-location dimmers work with up to nine companion dimmers

- \* XX denotes gloss color suffix
- \* YY denotes Satin Colors<sub>®</sub> Suffix
- \* ZZ denotes gloss or Satin Colors suffix



