Lutron C·L_® dimmers

Solve the challenges of light bulb compatibility







NEW Ariadni_® 250W C·L dimmer

Works with:







- - Works with dimmable LEDs and CFLs, and incandescent/
 - 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
- Available in 5 styles and 27 colors; 250W models in









C·L technology provides superior dimming

- halogen bulbs—even mixed on the same circuit
- LEDs and CFLs-nearly 500 bulbs
- select styles









Skylark Contour®



Maestro_®

Check out our videos:

- Why C·L?
- Easy installation





Save time and money: Lutron C·L_® 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 | 0 | √ |
| Large dimming range | - | - | - | — | √ |
| Minimizes flicker, shimmer, pop-on | - | √ | - | - | √ |
| Ease of adjustment | - | 0 | 0 | ✓ | √ |
| Tolerates power line noise | 0 | 0 | √ | <u> </u> | √ |
| Quiet — low dimmer noise | ✓ | 0 | — | √ | / |

| \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_® dimmer product information

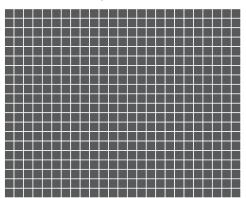
Light bulb compatibility

- 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 600W of incandescent bulbs

Typical Applications:

- Kitchen
- Dining room
- · Private Office

When to choose a 250W dimmer

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

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_® in White



Skylark_® in Ivory



Skylark Contour® in Gray



Diva_® in Sea Glass



Maestro_® in Terracotta

Lutron offers the largest line of colors available

Available in 27 colors: 7 gloss and 20 satin colors

Ordering information — C·L_® dimmers

| | | 0 10 11 | |
|----------------------|----------------------------------|--|--|
| | 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 _® | 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 | |
| | DVCL-153P-XX* DVSCCL-153P-YY* | 120 V 3-way/single pole 150 W dimmable CFL/LED, 600 W incandescent/halogen | |
| Diva⊛ | 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⊛ | 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_® Suffix
- * ZZ denotes gloss or Satin Colors suffix



