



radiant Collection  
radiant® CFL/LED Dimmer, Graphite  
Part No. RHCL453PGCCV4



Upgrade your space with precise dimming control and exceptional style, with this dimmer designed for use with most compact fluorescent and LED dimmable bulbs (not for use with 0-10V options). Part of the radiant Registered Collection, it also features clean lines and smooth control for a sophisticated touch. Made exclusively for use with screwless Wall Plates from the radiant Registered Collection, sold separately.

## Features & Benefits

Replaces any basic switch or dimmer with ease, in both single-pole and 3-way applications. Rated for use with the following dimmable bulb types: 450W LED, CFL, 700W Incandescent, or 120VAC, 60Hz

Locator light illuminates when switch is off, emitting a soft glow to help you find it in the dark.

Adjustment dial allows users to adjust the bottom of the dimming range for a broad selection of CFL and LED bulbs.

Features durable, high-impact resistant thermoplastic construction.

Complete the look with a sleek, screwless radiant® Wall Plate, and coordinate with other designer switches and outlets available from the radiant® Collection.

Low-profile paddle switch offers smoother On/Off control, while a separate, ergonomic slider allows you to adjust light levels with precision.

Constant memory features returns lights to their previous level after a power failure or outage.

No derating\* required in multi-gang applications.  
\*Reducing the maximum wattage a dimmer can handle. This is sometimes required for multi-gang applications.

More color options available to fit any style, including finishes to match current hardware and lighting trends.

## Specifications

### General Info

|                    |                                                           |                    |                      |
|--------------------|-----------------------------------------------------------|--------------------|----------------------|
| Product Line       | Pass & Seymour                                            | Color              | Graphite             |
| Finish             | Metallic                                                  | UPC Number         | 785007173741         |
| Country Of Origin  | China                                                     | Material           | Steel, Thermoplastic |
| Features           | Color Change Kit, Locator Light, Low-End Trim (Dim Range) | Switch Type        | Paddle, Slider       |
| Number of Switches | 1                                                         | Application Sector | Residential          |

|                                       |                                         |                       |                                                                                 |
|---------------------------------------|-----------------------------------------|-----------------------|---------------------------------------------------------------------------------|
| Warranty Type                         | Limited Lifetime Warranty               | Type                  | Dimmer                                                                          |
| Dimensions                            |                                         |                       |                                                                                 |
| Product Width US                      | 1.75 in                                 | Product Depth US      | 1.25 in                                                                         |
| Product Height US                     | 4.25 in                                 |                       |                                                                                 |
| Listing Agencies / 3rd Party Agencies |                                         |                       |                                                                                 |
| cULus ListingNumber                   | E95219                                  | cULus Listed          | Yes                                                                             |
| Technical Information                 |                                         |                       |                                                                                 |
| Preset                                | Yes                                     | Load Rating           | 120V 450W (CFL), 120V 450W (LED), 120V 700W (Halogen), 120V 700W (Incandescent) |
| Dimming Compatibility                 | Forward Phase                           | Frequency Rating      | 60 Hz                                                                           |
| Maximum Humidity                      | 95% (relative humidity, non-condensing) | Number of Poles       | Single Pole 3-Way                                                               |
| Wire Size                             | #14 - #10 AWG                           | Requires Neutral Wire | No                                                                              |
| Indoor/Outdoor                        | Indoor                                  | Mounting Type         | Wall Box                                                                        |
| Wire Connection Type                  | Screw Terminals                         | Voltage               | 120 VAC                                                                         |
| Load Type                             | CFL, Halogen, Incandescent, LED         |                       |                                                                                 |