WATTSTOPPER®

radiant® CFL/LED & Incandescent Dimmer
450W CFL/LED & 700W Incandescent/Halogen

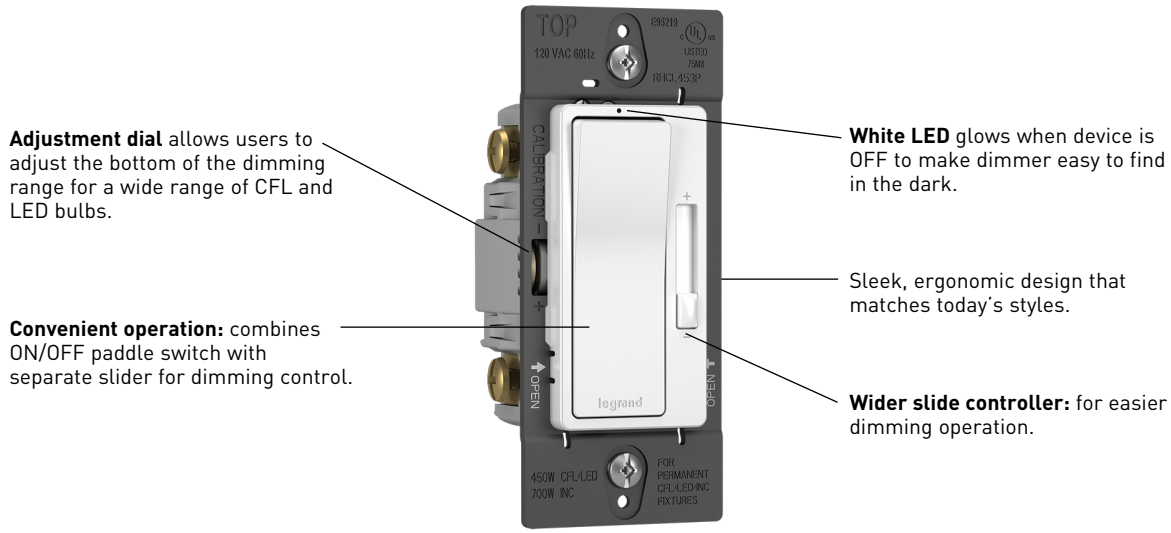
RHCL453PW

Energy-saving dimming for CFL, LED and Incandescent loads.

RHCL453P

radiant® dimmers help save energy simply, and as part of the radiant collection, now offer a better fit, form and finish. Compatible with CFL/LED dimmable bulbs (with the exception of 0-10V LED drivers), these dimmers feature constant memory that returns lights to the previous level after a power failure for automatic control and convenience.

Features & Benefits



RHCL453PW

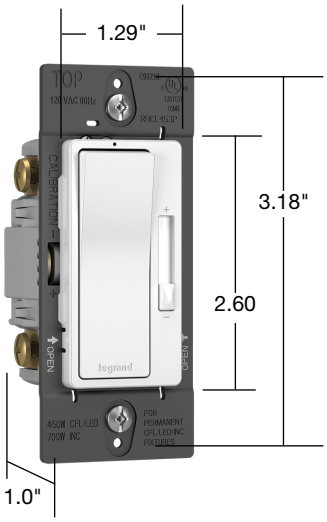
- **Preset, Single Pole and 3-Way operation.**
- Constant memory returns lights to previous level after a power failure.
- Compatible with CFL/LED dimmable bulbs (with the exception of 0-10V LED drivers).
- No de-rating required in multi-gang applications.
- **Interchangeable face plates** available in eight colors (RHKIT*; sold separately).

3rd Party Compliance

cULus listed, UL1472, CSA

Technical Information

Performance	
Electrical	
Supply Voltage	120VAC
Ratings	450W CFL/LED; 700W Incandescent/Halogen
Frequency	60Hz
Installation	Single Pole or 3-Way
Environmental	
Application	Indoor Use Only
Mechanical	
Enclosure Material	Polycarbonate



RHCL453PW

Warranty
Lifetime

Ordering Information

radiant® CFL/LED Incandescent/Halogen Dimmers

Catalog Number	Description	Color	Voltage	Rating
RHCL453PTC	Preset, Single Pole and 3-Way	Three interchangeable Face Colors: Ivory, White, Light Almond	120VAC 60Hz	700W Inc/Halogen 450W CFL/LED
RHCL453PW	Preset, Single Pole and 3-Way	Face Color: White	120VAC 60Hz	700W Inc/Halogen 450W CFL/LED
RHCL453PGCCV4	Preset, Single Pole and 3-Way	Face Color: Graphite	120VAC 60Hz	700W Inc/Halogen 450W CFL/LED
RHCL453PDBCCV4	Preset, Single Pole and 3-Way	Face Color: Dark Bronze	120VAC 60Hz	700W Inc/Halogen 450W CFL/LED
RHCL453PNICCV4	Preset, Single Pole and 3-Way	Face Color: Nickel	120VAC 60Hz	700W Inc/Halogen 450W CFL/LED
RHKIT	Interchangeable Faces	Brown		
RHKITBK		Black		
RHKITGRY		Gray		
RHKITI		Ivory		
RHKITLA		Light Almond		
RHKITNI		Nickel		
RHKITW		White		
RHKITDB		Dark Bronze		

Vertical Markets

- **Office**
- **Residential**
- **Multiple Dwelling**
- **Hospitality/Lodging**

Also available in the radiant® collection

- **GFCI Receptacles**
- **Tamper-Resistant and Standard Duplex Receptacles**
- **Paddle Switches**
- **Fan Controls**
- **Sensors**
- **Timers**
- **Home Automation Controls**
- **USB Charging Devices**
- **Night Lights**
- **Screwless Wall Plates**

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Legrand, North America
60 Woodlawn Street
West Hartford, CT 06110
1.877.BY.LEGRAND (295.3472)
www.legrand.us

905.738.9195
www.legrand.ca

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