3rd Party Compliance

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

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

• 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).

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

Convenient operation: combines ON/OFF paddle switch with separate slider for dimming control.

White LED glows when device is OFF to make dimmer easy to find in the dark.

Sleek, ergonomic design that matches today’s styles.

Wider slide controller: for easier dimming operation.

3rd Party Compliance

cULus listed, UL1472, CSA

SF20208 — November 2018 — For latest specs visit www.legrand.us/radiant
## Technical Information

### Performance

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Electrical</strong></td>
<td></td>
</tr>
<tr>
<td>Supply Voltage</td>
<td>120VAC</td>
</tr>
<tr>
<td>Ratings</td>
<td>450W CFL/LED; 700W Incandescent/Halogen</td>
</tr>
<tr>
<td>Frequency</td>
<td>60Hz</td>
</tr>
<tr>
<td>Installation</td>
<td>Single Pole or 3-Way</td>
</tr>
</tbody>
</table>

### Environmental

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application</td>
<td>Indoor Use Only</td>
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</table>

### Mechanical

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
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</thead>
<tbody>
<tr>
<td>Enclosure Material</td>
<td>Polycarbonate</td>
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</tbody>
</table>

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### Warranty

Lifetime
## Ordering Information

### radiant® CFL/LED Incandescent/Halogen Dimmers

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
<th>Color</th>
<th>Voltage</th>
<th>Rating</th>
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</thead>
<tbody>
<tr>
<td>RHCL453PTC</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Three interchangeable Face Colors: Ivory, White, Light Almond</td>
<td>120VAC 60Hz</td>
<td>700W Inc/Halogen 450W CFL/LED</td>
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<tr>
<td>RHCL453PW</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Face Color: White</td>
<td>120VAC 60Hz</td>
<td>700W Inc/Halogen 450W CFL/LED</td>
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<tr>
<td>RHCL453PGCCV4</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Face Color: Graphite</td>
<td>120VAC 60Hz</td>
<td>700W Inc/Halogen 450W CFL/LED</td>
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<td>RHCL453PDBCCV4</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Face Color: Dark Bronze</td>
<td>120VAC 60Hz</td>
<td>700W Inc/Halogen 450W CFL/LED</td>
</tr>
<tr>
<td>RHCL453PNICCV4</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Face Color: Nickel</td>
<td>120VAC 60Hz</td>
<td>700W Inc/Halogen 450W CFL/LED</td>
</tr>
</tbody>
</table>

### Interchangeable Faces
- Brown
- Black
- Gray
- Ivory
- Light Almond
- Nickel
- White
- 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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