Energy-saving dimming Magnetic Low-Voltage loads.

RHLV703PTC/RHLV703PW, RHLV1103PW/RHLV1103PTC

WATTSTOPPER® radiant® Magnetic Low Voltage (MLV) Dimmer 700VA & 1100VA MLV

radiant® dimmers help save energy simply, and as part of the radiant collection, now offer a better fit, form and finish. Compatible with MLV dimmable bulbs, 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 magnetic low-voltage fixtures.**
- **Interchangeable face plates** available in eight colors (RHKIT*; sold separately).
- **No de-rating required in multi-gang applications on RHLV703P.**

3rd Party Compliance

- **cULus Listed, Standard UL1472, Standard CSA**

SF20211 — September 2016 — 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>700VA; 1100VA</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>
</tr>
</tbody>
</table>

**Mechanical**

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

### Warranty

Lifetime
## Ordering Information

**radiant® Magnetic Low Voltage (MLV) Dimmers**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
<th>Color</th>
<th>Voltage</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>RHLV703PTC</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Three interchangeable Face Colors: Ivory, White, Light Almond</td>
<td>120VAC 60Hz</td>
<td>700VA</td>
</tr>
<tr>
<td>RHLV703PW</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Face Color: White</td>
<td>120VAC 60Hz</td>
<td>700VA</td>
</tr>
</tbody>
</table>

**Interchangeable Faces**
- Brown
- Black
- Gray
- Ivory
- Light Almond
- Nickel
- White
- Dark Bronze

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<tr>
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<th>Voltage</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>RHLV1103PTC</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Three interchangeable Face Colors: Ivory, White, Light Almond</td>
<td>120VAC 60Hz</td>
<td>1100VA</td>
</tr>
<tr>
<td>RHLV1103PW</td>
<td>Preset, Single Pole and 3-Way</td>
<td>Face Color: White</td>
<td>120VAC 60Hz</td>
<td>1100VA</td>
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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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