About the Collection

The radiant® Collection is a step up from the standard with simple, classic options in wiring devices, home automation controls and screwless wall plates that complement today’s homes.

What This Product Does

The radiant® RF Lighting Control System offers simple control, a variety of device types, customizable scenes and the convenience of Android and iOS apps, so control is always in hand.

This RF Lighting Control System Starter Kit includes:

1 Whole House Lighting Controller (LC7001),
2 In-Wall Tru-Universal RF Dimmer, White (LC2101-WH),
1 In-Wall 1500W RF Switch, White (LC2201-WH)
1 In-Wall 3-Way Switch, White (LC2203-WH)
4 One-Gang Screwless Wall Plate, White. (RWP26W)

Features

Ultra-reliable with Legrand’s patented Radio Frequency technology
Easy installation using existing electrical wiring
Simple setup and device pairing
Complete control via Lighting Control app, Amazon Alexa or the Google Assistant
Seamless integration with IP drivers for Control4, URC, RTI, Elan, and Crestron
Convenient grouping for single-touch control of customized lighting scenes
Effortless automation by time of day or by predetermined preferences
Flawless fit and finish as part of the radiant® Collection

LC7500-WH Technical Specifications

<table>
<thead>
<tr>
<th>Product Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit Package Dimensions: 11&quot;D x 6&quot;H x 11&quot;W</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Technical Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radio: 900MHz Top Dog™ Radio Frequency</td>
</tr>
<tr>
<td>System Range: 100ft between devices (expands up to 300ft between devices when used with [2] MRR2G)</td>
</tr>
<tr>
<td>AC Voltage Input: 120V</td>
</tr>
<tr>
<td>Frequency: 60Hz</td>
</tr>
<tr>
<td>Terminal: Terminals accommodate #12 and #14 AWG stranded and copper wire.</td>
</tr>
<tr>
<td>Humidity: 0-90% relative humidity, non-condensing</td>
</tr>
<tr>
<td>Operating Temperature: 32°~109.4°F [0°~43°C]</td>
</tr>
</tbody>
</table>

COMPATIBILITY

• Works with Alexa and the Google Assistant
• IP-based drivers for seamless integration with Control4, URC, RTI and Elan
• Serial-based driver for Crestron

COMPLIANCE

• cULus Listed
• RoHS Compliant
• FCC Class B Part 15

SYSTEM REQUIREMENTS

• Wi-Fi connection
• Neutral wire required

WARRANTY

• One-year limited warranty