TRULUX RF RGB+WW Touch Wall Control

Description
Trulux RF RGB/RGB+WW touch wall control for RGB/RGB+WW light control; 1-3 zone operation, and 4 preset levels.

Features
• Touch center for On/Off control
• Hold ☼ for RGB dimming (1-100%); Hold the white preset color selection for Dynamic White dimming
• 4 preset color selections and Dynamic White through RGB color mixing
• 3 Zone operation
• Sensitive and accurate color wheel
• Radio frequency (RF) signal range up to 65 feet
• Control multiple receivers in a multiple zones
• Requires 12-24V DC input
• Requires Trulux RF receiver for operation (sold separately)

Mounting
Flush mount to wall or flat surface (1-3/4" x 2-5/8" cut-out)

Applications
Dimming, CCT, scene control, and zone control for RGB/RGB+WW

Warranty
3 years

Technical Information

<table>
<thead>
<tr>
<th>Voltage</th>
<th>12-24V DC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Consumption</td>
<td>200mA</td>
</tr>
<tr>
<td>Frequency</td>
<td>916.5Hz RF wireless</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>0° - 40°C</td>
</tr>
<tr>
<td>Relative Humidity</td>
<td>8% - 80%</td>
</tr>
<tr>
<td>Rating</td>
<td>FCC Compliant, RoHS Compliant, dry location</td>
</tr>
</tbody>
</table>

Required Receivers

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Application</th>
<th>Input</th>
<th>Current</th>
<th>Output</th>
<th>Listing</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>REC-5A-4Z</td>
<td>Trulux RF Constant Voltage Receiver</td>
<td>Dry location</td>
<td>12-36V DC</td>
<td>4x5A</td>
<td>4x(60-180)W</td>
<td>RoHS</td>
<td>7-1/16&quot; x 1-13/16&quot; x 6-23/32” (178.9mm x 45.5mm x 18.6mm)</td>
</tr>
</tbody>
</table>

Controller can be powered from secondary side of 12-24V DC driver being used to power the Trulux receiver/Trulux tape light.
See 'Trulux Control Options' for selected tape light for more information.

Ordering Information

RF-RGBW-3Z includes:
(1) Trulux RGB+WW Touch Wall Control
(requires Trulux receiver)

Example Part # RF-RGBW-3Z