SAFETY & WARNINGS
1. Only for use with compatible 12V and 24VDC constant voltage luminaires.
2. This product is rated for indoor installation and is not protected against moisture.
3. Do not modify product beyond instructions or warranty will be void.

QUICK SPECS / MODELS
DI-RF-REM-RGBW-1

<table>
<thead>
<tr>
<th>Input</th>
<th>Operating Frequency</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>3V (CR2430) Battery</td>
<td>869.5/434MHz</td>
<td>2.16 x 2.16 x 0.43 in.</td>
</tr>
</tbody>
</table>

ADDITIONAL TOUCHDIAL COMPONENTS

DI-RF-REC-CV-A TOUCHDIAL Receiver (Required)

APPROVED LED LUMINAires
The TOUCHDIAL Mini Remote RGB(W) Control is compatible with all Diode LED 12V and 24VDC color constant voltage tape lights and fixtures.
SYNCING INSTRUCTIONS

1 INSTALL TOUCHDIAL RECEIVER SYSTEM
   Refer to TOUCHDIAL Receiver Installation Guide.

2 SYNC TOUCHDIAL CONTROL TO MASTER RECEIVER

2.1 Short press Mini Remote RGB(W) Control Power button.

2.2 Short press LEARNING KEY button on TOUCHDIAL MASTER receiver.

2.3 Short press the Increase Brightness button on the Mini Remote RGB(W) Control.

2.4 Luminaire will flash to indicate pairing.

SYNCING CONT.

SYNCING NOTE
When syncing the TOUCHDIAL Mini Remote RGB(W) Control, the 1st receiver must be set to the MASTER function as outlined below. See the TOUCHDIAL Receiver Installation Guide for more thorough information.

OPERATION
Hold to increase or decrease White brightness only.

LOOKING FOR SYSTEM DIAGRAMS?
See the TOUCHDIAL RECEIVER (DI-RF-REC-CV-A) Installation guide for SOLID COLOR system diagrams.
**TOUCHDIAL™ Mini Remote Dimmer**

**INSTALLATION GUIDE**

**BATTERY REPLACEMENT**

1. Open Battery backplate on Remote.
2. Insert new battery.

**MOUNTING**

1. Place Metal Mounting Plate on surface where desired, using included 3M Mounting Tape Pad.
2. Place Mini Remote onto Mounting Plate. The Magnet inside Mini Remote will hold it in place.

**TROUBLESHOOTING**

See TOUCHDIAL Receiver Install Guide for more troubleshooting tips.

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Common Cause</th>
</tr>
</thead>
</table>
| Control won't function        | • Check for dead batteries.  
                                 | • Remote must be turned on for operation.                                   |
| Master receiver does not sync with remote | • Ensure function is set to MASTER (1 pin) - See Syncing Note or TOUCHDIAL Receiver Installation Guide.  
                                 | • If still not syncing do following: 1) Turn off main power to receiver and turn back on. 2) Reset receiver by long pressing LEARNING KEY for 5 seconds until LED flashes. 3) Re-sync receiver to control. |

**ADDITIONAL RESOURCES**

**TOUCHDIAL MINI REMOTE RGB(W) CONTROL SPEC SHEET**
For full specifications.

**TOUCHDIAL RECEIVER SPEC SHEET & INSTALL GUIDE**
For full specifications and installation instructions.