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-DIM-1

- FRONT
- BACK

- Phillips-head screwdriver

ADDITIONAL TOUCHDIAL COMPONENTS
DI-RF-REC-CV-A TOUCHDIAL Receiver, or DI-RF-REC-CV-SC TOUCHDIAL Mini Receiver (Required)

APPROVED LED LUMINAIRES
The TOUCHDIAL Wall Paddle Dimmer is compatible with all Diode LED 12V and 24VDC single color constant voltage tape lights and fixtures.

TOOLS FOR INSTALL

<table>
<thead>
<tr>
<th>Input</th>
<th>Operating Frequency</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>3V (CR2025) Battery (Included)</td>
<td>869.5/916.5/434MHz</td>
<td>1.5 x 0.5 in. (D x H)</td>
</tr>
</tbody>
</table>
SYNCING INSTRUCTIONS

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

2. SYNC TOUCHDIAL CONTROL TO MASTER RECEIVER

   1. Short press Power/Brightness button on Controller.
   2. Short press LEARNING KEY button on TOUCHDIAL MASTER receiver.

   Luminaire will flash to indicate pairing.

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

OPERATION

Short press to turn ON/OFF.
Hold to increase or decrease brightness.

BATTERY REPLACEMENT

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

LOOKING FOR SYSTEM DIAGRAMS?
See the TOUCHDIAL RECEIVER (DI-RF-REC-CV-A) or TOUCHDIAL Mini Receiver (DI-RF-REC-CV-SC) Installation guide for SOLID COLOR system diagrams.
**MOUNTING**

(a) **MAGNETIC MOUNT**

1. Place Remote and Base onto a metal surface. The included Magnet will hold the Dimmer in place.

(b) **SCREW MOUNT**

1. Place Base Mount on surface where desired, ensuring it is level.
2. Screw Mount to surface using included Screws.
3. Place Remote into Mount.

**TROUBLESHOOTING**

See TOUCHDIAL Receiver Install Guide for more troubleshooting tips.

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Common Cause</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control won’t function</td>
<td>• Check for dead batteries.</td>
</tr>
<tr>
<td></td>
<td>• Remote must be turned on for operation.</td>
</tr>
<tr>
<td>Master receiver does not sync with remote</td>
<td>• Ensure function is set to MASTER (1 pin) - See Syncing Note or TOUCHDIAL Receiver Installation Guide.</td>
</tr>
</tbody>
</table>
|                                        | • 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 DIMMER SPEC SHEET
For full specifications.

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