

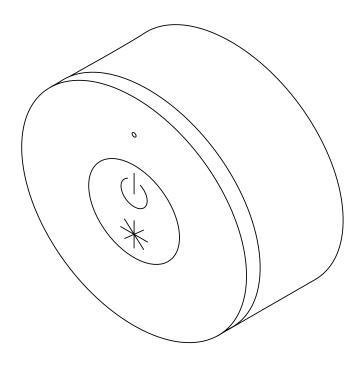
TOUCHDIAL™ Mini Remote Dimmer

INSTALLATION GUIDE







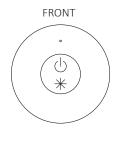


SAFETY & WARNINGS

- 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

QUICK SPECS / MODELS

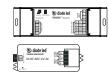
DI-RF-REM-DIM-1





Input	Operating Frequency	Dimensions
3V (CR2025) Bat- tery (Included)	869.5/916.5/434MHz	1.5 x 0.5 in. (D x H)

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



TOUCHDIAL™ Mini Remote Dimmer

INSTALLATION GUIDE

SYNCING INSTRUCTIONS



INSTALL TOUCHDIAL RECEIVER SYSTEM

Refer to TOUCHDIAL Receiver Installation Guide.





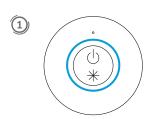


LED Driver

er TOUCHDIAL Receiver

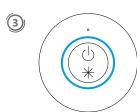
LED Luminaire

SYNC TOUCHDIAL CONTROL TO MASTER RECEIVER







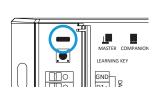


- 1. Short press Power/Brightness button on Controller.
- Short press LEARNING KEY button on TOUCHDIAL MASTER receiver.
- 3. Short Press the Power/Brightness button on the Mini Remote Dimmer.

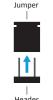
Luminaire will flash to indicate pairing.

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.

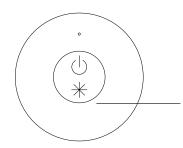








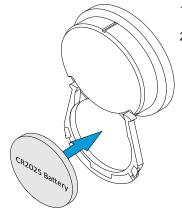
OPERATION



Short press to turn ON/OFF.

Hold to increase or decrease brightness.

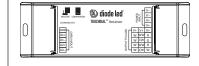
BATTERY REPLACEMENT

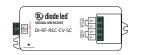


- 1. Open Battery backplate on Remote.
- 2. Insert new battery.

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.





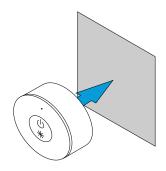
TOUCHDIAL™ Mini Remote Dimmer

INSTALLATION GUIDE

MOUNTING

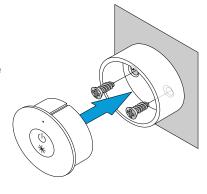
(a) MAGNETIC MOUNT

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.

Symptom	Common Cause	
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 DIMMER SPEC SHEET For full specifications.

TOUCHDIAL RECEIVER SPEC SHEET & INSTALL GUIDE

For full specifications and installation instructions.



Toll Free: 877.817.6028 | Fax: 415.592.1596 | www.DiodeLED.com | info@DiodeLED.com © 2019 Elemental LED, Inc. All rights reserved. Specifications are subject to change without notice.