

TOUCHDIAL™ Mini Remote RGB(W) Control

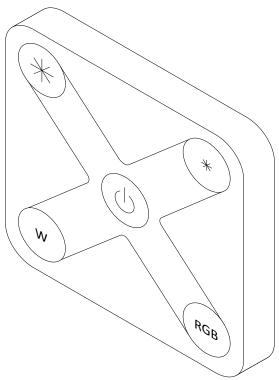








INSTALLATION GUIDE



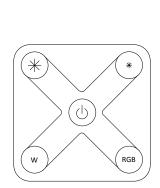
SAFETY & WARNINGS

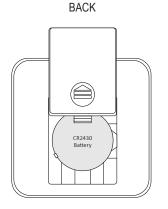
- 1. Only for use with compatible 12V and 24VDC constant voltage luminaires.
- 2. This product is rated for indoor installation and is not protected against moisture.
- 3. Do not modify product beyond instructions or warranty will be void.

QUICK SPECS / MODELS

DI-RF-REM-RGBW-1

FRONT





Input	Operating Frequency	Dimensions
3V (CR2430) Battery (Included)	□ 869 5/434MHz	2.16 x 2.16 x 0.43 in. (L x W x H)

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.

TOUCHDIAL™ Mini Remote RGB(W) Control

INSTALLATION GUIDE

SYNCING INSTRUCTIONS



INSTALL TOUCHDIAL RECEIVER SYSTEM

Refer to TOUCHDIAL Receiver Installation Guide.





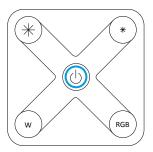


LED Driver

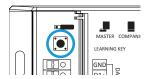
TOUCHDIAL Receiver

LED Luminaire

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.



- 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.

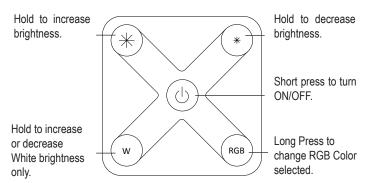








OPERATION



LOOKING FOR SYSTEM DIAGRAMS?

See the TOUCHDIAL RECEIVER (DI-RF-REC-CV-A) Installation guide for SOLID COLOR system diagrams.

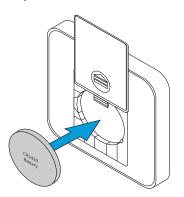


TOUCHDIAL™ Mini Remote Dimmer

INSTALLATION GUIDE

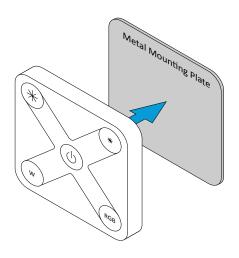
BATTERY REPLACEMENT

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



MOUNTING

- Place Metal Mounting Plate on surface where desired, using included 3M Mounting Tape Pad.
- 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.

Symptom	Common Cause	
Control won't	Check for dead batteries.	
function	Remote must be turned on for operation.	
	Ensure function is set to MASTER (1 pin) - See Syncing Note or TOUCHDIAL Receiver Installation Guide.	
Master receiver does not sync with remote	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) Resync 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.



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.