

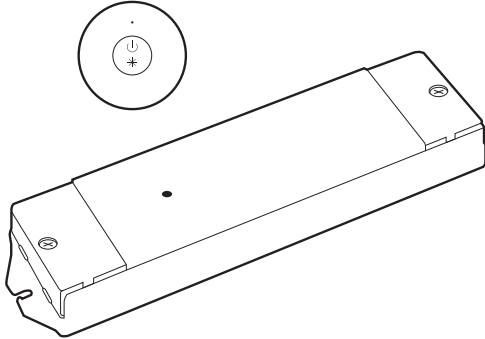
DATA SHEET

# MICRO WIRELESS LED DIMMER CONTROLLER/REMOTE

SKU: SA-CTRL-MICRO-DIMM

## Product Description

Our Micro Wireless LED Dimmer Controller/Remote is a wireless dimming and on/off system for any single color LED product that works at 12, 24, or 36V DC. The 800mhz wireless remote can be placed anywhere and works as an on/off switch and dimmer with just one button. Easily adjust your LED lights to your preferred brightness level and the unit will memorize the setting, so next time you turn on the lights they will light up at the exact same level they were before they were turned off. This product includes a Micro Wireless Remote and one UL Listed controller ensuring safety and durability for the lifetime of the controller. Operation is very simple: Press the center button on the remote for less than 1 second to turn on or off. Press and hold the button to increase or decrease brightness.

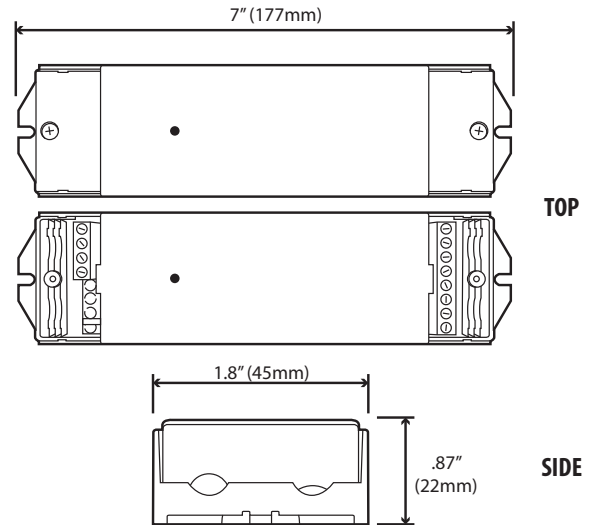
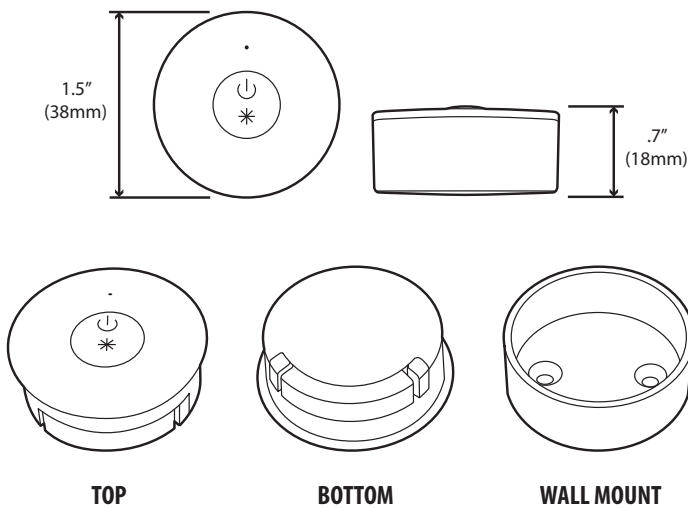


- UL Listed - E493882
- Ultra compact micro wireless dimmer remote (1.51in x 0.70in)
- Battery included with remote
- On/off function
- 0-100% dimming
- 4 X 120W outputs (total 480W @24VDC)
- Memory function (keeps settings even if power loss)
- Ultra smooth dimming
- Remote unit can be hidden almost everywhere
- Up to 30 feet control distance (unobstructed)

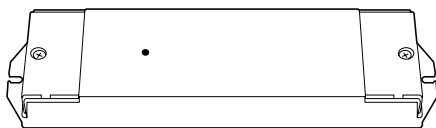
## Quick Spec.

• <b>UL Listed:</b>	Controller: UL Listed E493882	• <b>Warranty:</b>	3 Years	• <b>Product Color:</b>	Silver Remote
• <b>Dimmable:</b>	Yes	• <b>Weight:</b>	0.35 lb		White Controller
• <b>Input Voltage:</b>	Remote: 3V CR2025 Battery	• <b>Dimensions:</b>	Remote: 1.5"x1.5"x0.7"	• <b>Working Temp:</b>	25 - 140F
	Controller: 12-36VDC		Controller: 7"x1.81"x0.87"	• <b>Certifications:</b>	CE, RoHS
• <b>Max Power:</b>	Controller: 480W@24VDC	• <b>Control System:</b>	Mosfet PWM		Controller: UL Listed

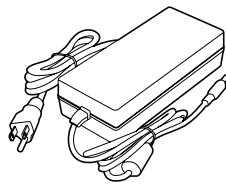
## Technical Diagrams



## Companion Products



**5A Spare LED Dimmer Controller**  
SKU: SA-CTRL-MINI-DIM-RECEIVER



**LED Power Supply 24V-DC-4A-96W**  
SKU: SA-PS-24V-4A-96W



**Daylight White Eco 3528 24W LED Strip Light 4000K**  
SKU: SA-LS-DLW-3528-300-24V