

DATA SHEET

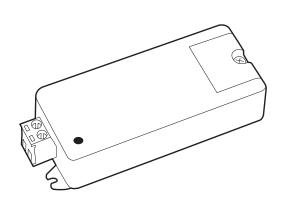








# 8A MINI SPARE LED DIMMER CONTROLLER



### **Product Description**

Solid Apollo's 8A Mini Spare LED Dimmer Controller is the perfect companion for a various selection of Solid Apollo's wireless LED dimmers and is great for adding extra zones, additional areas or projects. Designed for single color LED fixtures and single zone application, this small, powerful unit has 8 amps per channel delivering an outstanding max power of 192W at 24V DC.

The 8A Mini Spare LED Dimmer Controller includes an array of innovative features such as a memory function which will remember your last setting in a power outage, soft ON/OFF and 0 - 100% dimming for smooth illumination, flicker-free lighting, and a learning key button which allows for seamless pairing with your wireless LED Remote. The addition of the push-switch terminal is added for momentary switch applications and incorporates a detachable terminal for easy wire-in installations to the unit.

- 12-36V LED Wireless Dimmer Controller
- Excellent Use for Single Zone Application
- Powerful 8A Max Power (192W at 24V DC)
- Great for Adding Extra Zones for Single Color LED Fixtures
- Push-Switch Terminal for Momentary Switch Applications
- Soft On/Off for Smooth Light Illumination
- Dimming from 100%-10%
- Learning Key Button Ensures Quick and Seamless Pairing
- Memory Function Remembers Last Setting even if Power Goes Off

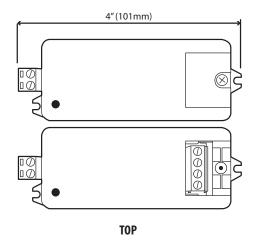
### **Quick Spec.**

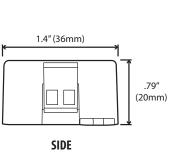
<ul> <li>Controllable Zones:</li> </ul>	One One	
• Dimmable:	Yes, by remote	
• Input Voltage:	12-36V DC	
• Max Power:	192W@24VDC	
	96W@12VDC	

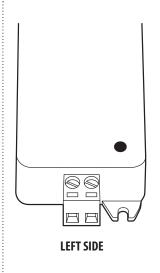
• Max Amp:	8A
• Warranty:	3 Years
• Weight:	0.15 lb
• Dimensions:	4"x1.4"x.79"
• IP Rating:	IP20

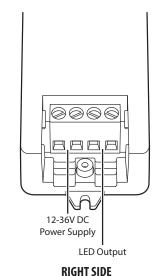
<ul> <li>Control System:</li> </ul>	PWM 24 Bit
• Product Color:	White
<ul> <li>Product Material:</li> </ul>	High-Grade Plastic
• Working Temp:	-35 - 140F
<ul> <li>Certifications:</li> </ul>	CE, RoHs

## **Technical Diagrams**

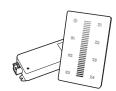








#### **Companion Products**



GlassTouch Pro-S 4-Zone 120V AC Wireless Dimmer Wall Switch/Controller SKU: SA-CTRL-DIM-120V-4Z-A



Candle Light Warm White Eco 3528 48W LED Strip Light 2400K SKU: SA-LS-CLWW-3528-600-24V