



**Features**

- Constant voltage output
- Input Voltage, 120-277VAC
- Flicker-free dimming
- Cooling by free air convection
- Full protection metal case
- Auto reset breakers, from short circuit, overloading, & over temperature
- Load 10 – 100%
- 5 year Warranty
- Suitable for Dry locations
- Factory Installed Lutron Athena Wireless Node - simplifying set up time, enabling straightforward programming via the Lutron Designer software Application
- Digital wireless control communication for a dynamic lighting control system for smart buildings and human-centric experiences
- Must be connected to Lutron Athena Control System

**Technical Information**

**Input voltage**  
120-277V AC, 1.1A, 50/60Hz

**Output signal**  
24 VDC, 4.0 A

**Maximum wattage**  
96 watt circuits

**Mounting**  
Surface mounted with conduit access

**Dimming**  
0-10V, Linear curve 100% - 1% (Lutron Athena)

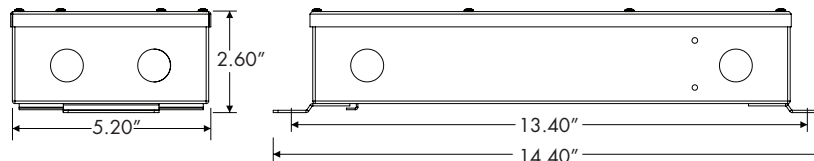
**Ambient Operating Temperature**  
-20°C to +35°C

**Weight**  
3.8 lbs

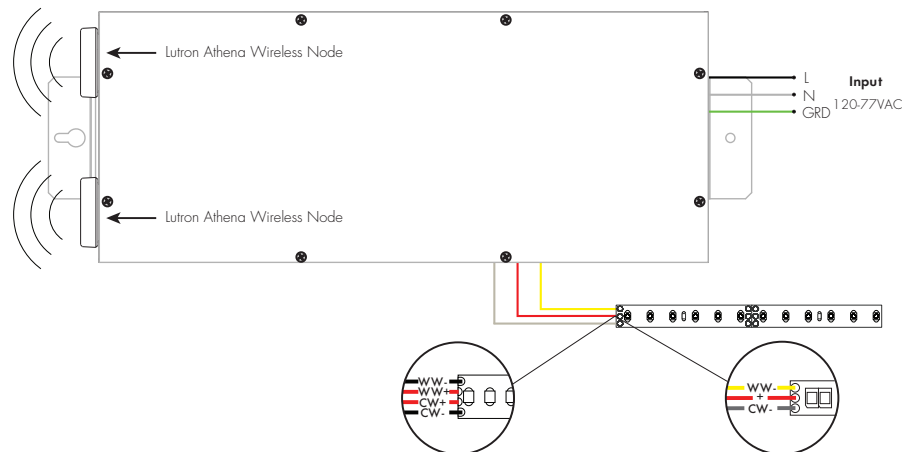
**Athena Nodes**  
2 Athena System Inputs for LED1 & LED2 Brightness

**Athena Radio Frequency**  
2.4 GHz

**Athena Range**  
Each Athena wireless node should be installed within 25ft of two or more Athena wireless nodes



**Wiring Diagram**



**Ordering Code**

MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT	FEATURE
PS - Power Supply, 120-277VAC	010V-2CH - 0-10V Dimming Two Channel Control, LED1 Brightness and LED2 Brightness	D - Dry	96 - 96 W	24 - 24 VDC	AWNR - Athena