

## 20 AMP DIMMING POWER PACK OR ZONE CONTROLLER



### SPECIFICATIONS

Input Voltage: AC120-277V  
 Frequency: 60Hz  
 Input Current: 20 Amp  
 Input Power: 2400W @120V/5540W @277V  
 Output Voltage: AC120-277V  
 Output Current: 20 Amp  
 Output Power: 2400W @120V / 5540W @ 277V  
 Dimming: Class 2, 0-10V DC 10mA Max  
 Sinking Current: 48.5mA Max

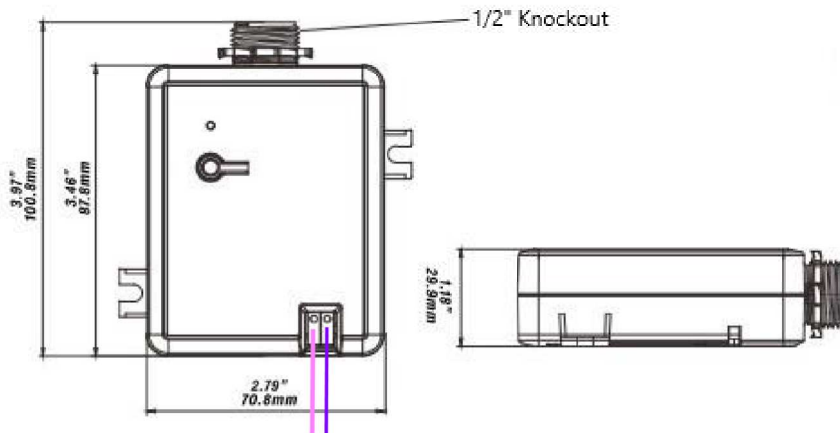
Bluetooth Transmit: 200ft Max  
 Radio Frequency: 2.4GHz ± 75MHz  
 Bluetooth Version: 4.2  
 Housing Material: UL 94-5VA,  
 Indoor Use Only  
 Operating Temperature: -30°C to 55°C,  
 -22°F to 131°F  
 Storage Temperature: -30°C to 85°C,  
 -22°F to 185°F  
 IP Rating: IP20  
 Color: White  
 Warranty: Limited Lifetime

Comply to UL8750, UL2043, UL1376, RoHS  
 Safety: cULus Listed LED Controller  
 E504054  
 FCC ID: 2A26YLTKTVT2021  
 DID: D057145  
 DLC: NLTRC5KL0TN

### FEATURES

The SMRT PP20-DIM-BT is a robust 20 amp, 0-10V dimming, Bluetooth network based power pack or zone controller for the SMRT wireless or wired platforms. Configure and operate your lights with the free Bluetooth smart phone App. Add multiple groups to a zone in our Bluetooth app. (up to 100). Power pack is plenum rated, and will control wired wall switches, or up to 6 wireless wall switches.

### DIMENSIONS / WIRING



PINK- 22 AWG TO 0/10V  
 PURPLE- 22 AWG TO 0/10V

— BLACK- 18 AWG AC INPUT 120V/277V  
 — WHITE- 18 AWG AC INPUT 120V/277V  
 — RED- 18 AWG TO LOAD

POWER PACK MOUNTS TO STANDARD 4" SQUARE OR 4" OCTAGONAL JUNCTION BOX WITH 1/2" KNOCKOUT

# WIRING DIAGRAM

