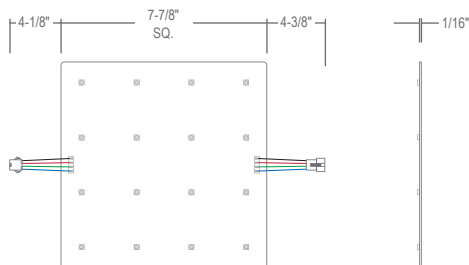
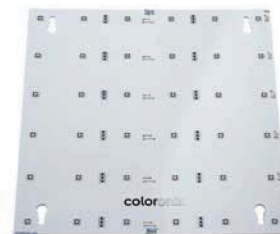


### SMPS



### APPLICATION

Use for modular design for OEM and custom project based designs. For Accent, Large Scale Signage, Architectural Surfaces, Indirect/Direct Lighting for cabinets and displays. Perfect for applications desiring a dynamic color changing affect. Recommended for retail, modern residential, hospitality and night life installations. Install by surface mount to any surface using screws or supplied doubled sided 3M Brand Tape.



### ELECTRICAL

**Power Input:**  
24V DC Low Voltage power

**Power Input Connection:**  
Proprietary 4-Pin Quick Connectors.

**Power Consumption:**  
0.1W-16W  
(Stand-by wattage not included).

### PHYSICAL

**Environment:**  
Dry Location.

**Construction:**  
Rigid Printed Circuit Board.

**L70 Life:**  
25,000 Hours.

### COLOR DETAILS

**DirectDMX Color Control:**  
Color controlled with USITT DMX512A Standard Protocol to work with Coloronix or 3rd Party DMX Systems such as the Color Kinetics® iPlayer 3.

**Dimming:**  
Smooth and flicker-free dimming of all colors down to 1% using Patented Color Mixing and Dimming technologies developed at Philips Color Kinetics®

**Wireless Bluetooth Control:**  
Bluetooth control via wireless data enabler. Call up standard colors or shows. One Bluetooth enabler per zone.

**Color Mixing:**  
Using InternaMix™ proprietary technology, colors are efficiently blended together through an internal mixing chamber. The one-color output reduces unsightly views of isolated Red, Green and Blue Diodes for a seamless rainbow-free appearance.

**LED Die Colors:**  
Red (620-635nm) Blue (450-465nm)  
Green (520-535nm)

**Static Color Available:**  
All Std. Colors, Consult Factory.

### COMPATIBILITY



**LD533V024-1227-96-JB**  
96W UL Listed Class II Power Supply  
120V-277V Input  
Electrical Junction Box Included  
Each power supply energizes up to (6) RGB Panels.



**LD533V024-100-JB**  
100W UL Recognized  
Power Supply • 120V Input  
Electrical Junction Box included  
Each power supply energizes up to 6 panels.

**SWR4SM-60** [Not pictured]  
60" Quick Connect Power Jumper:  
Connect two pieces of Strip together.  
No Soldering Required.