

# **ARCHITECTURAL MILLWORK COLOR** LightPanel System

The ARCHITECTURAL MILLWORK LightPanel System are slim LED LightPanel strips designed exclusively to add COLOR (Use color for each letter like our Color LightPanel Spec) for custom cabinets, doors, windows, mouldings, alcoves and accent lighting.

The COLOR LightPanel Architectural Millwork System offers Red, Green, Blue and Optional White(RGB or RGBW) LEDs in the same LED package allowing lighting designers the ability toc hange colors in their design while our LightWeb Technology distributes the light evenly, eliminating hot spots otherwise visible with tape lighting.

The Architectural Millwork LightPanel System is UL Listed



- RGB 24V Standard Power (12V Optional)
- RGB + W 24V Standard Power (12V Optional)





### **COMPATIBLE POWER SUPPLIES:**

- DMX-Compatible
- · DALI Compatible
- 0-10V Dimmable



## **COLOR TEMPERATURES:**

• RGB • RGBW • Color Tuning• **UV** (Ultraviolet)





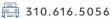
















# **Product Specification Ordering Form**

NAME:			PROJECT NAME:						ADDRESS:					
PHONE:				PROJECT LOCATION:						CITY:				
EMAIL:				ANTICIPATED DELIVERY DATE:						ZIP CODE:				
COMPANY NAME:			PROJECT SPECIFIER:						RUSH PROJECT: Yes No					
	A	B	<b>C</b> 1 ↓	<b>C2</b> ↓	D	E	<b>F</b>	G	H	•		K		
QTY	PANEL TYPE	VOLTAGE	(INC	ISIONS HES) SIDE	LED SIDES	COLOR TEMP	LED POWER	DIFFUSER	CORD LENGTH	CORD LOCATION	CORD COLOR	POWER SUPPLY	SPECIFY "AM" FOR MILLWORK	
5	LP	24V	48	50	4SL	RGB	SP	DIF	CC6	TL	ВС	010V	AM	

# A PANEL TYPE

### LP - BASIC

Lightpanel (use For Curved Panel As Well)

#### **LF - FRAMED**

Lightpanel With C Channel 7/16" Lightpanel With J1 Channel 1/4" Lightpanel With J2 Channel 5/16"

#### **CP - CRYSTAL**

Lightpanel

#### **CF - CRYSTAL FRAMED**

Lightpanel With C Channel 7/16"

#### **WP-WET LOCATION**

Lightpanel - Wet Location

# **AM - ARCHITECTURAL MILLWORK**

Lightpanel

## **B** VOLTAGE

**24V** - 24V (Standard)

**12V** - 12V (Optional)

# **C** DIMENSIONS

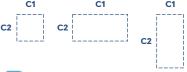
(Generated by Client)

C1- Top Dimension

C2- Side Dimension

\*For custom shapes, please provide:

- **Longest Outside Dimensions**
- Drawing



#### D LED SIDES

1SL - One Side

2SL - Two Sides

3SL - Three Sides

4SL - Four Sides

# **Top Dimension**



\*Please note, the longest length is typically the LED side when selecting 1SL or 2SL

#### E COLOR TEMP

**RGB** - Color Changing

**RGBW** - Color Changing

+ White (6000K, 4000K,

2700K)

CT- Color Tuning

(2400K to 6000K)

UV - Ultraviolet

## F LED POWER

**SP-** Standard Power **HP-** High Power

# G OPTIONAL 2MM DIFFUSION OPAL

YES - DIF NO - ND

## H POWER CORD LENGTH

SC - Standard -9.8 ft. CC\_ - Custom Length \_

### | POWER CORD EXIT

TL - Top Left Corner TR- Top Right Corner **STL** - Side Top Left Corner STR - Side Top Right Corner

BL - Bottom Left Corner

**BR** - Bottom Right Corner

**SBL** - Side Bottom Left Corner SBR - Side Bottom Right Corner

## J POWER CORD COLOR

BC - Black WC - White

## K POWER SUPPLY INFO

010V - 010V Dimmable Hardwire

- Electronic Low Voltage Dimmable Hardwire

DMX - DMX /DALI

- Plug In, DC Jack

- Dimmable Plug in w/ remote

#### L SPECIFY IF AM

Note "AM" if this product is going to be used in millwork, cabinetry, or closets



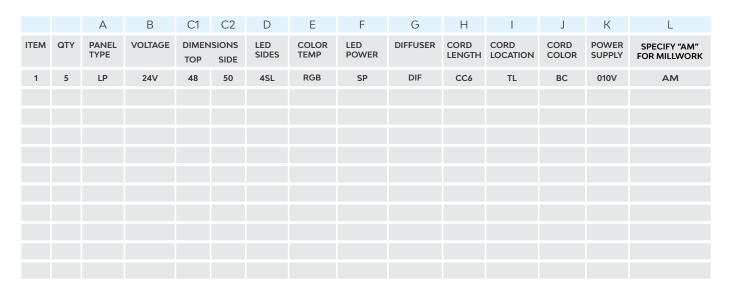






PROJECT LOCATION:

# Please fill out the form



1. What is the Application the panels will be used for? E.g.: Hospitality, Retail, Signage Etc.

2. What are the LightPanels backlighting? E.g.: Stone, Graphic, Glass, Acrylic Etc.

3. Will the LightPanels be installed adjacent to one another?

Yes No

If Yes, Please Provide Drawing of Panel Layout

4. Will the LightPanels be powered individually (1:1) or would you like to connect Multiple LightPanels to a single driver?

5. Are there any installation details to review?

5. Is there an existing Dimming or Lighting Control System? If so, please provide Representative with information of the Control system (specs, manufacturer, etc.)

Additional information:



