

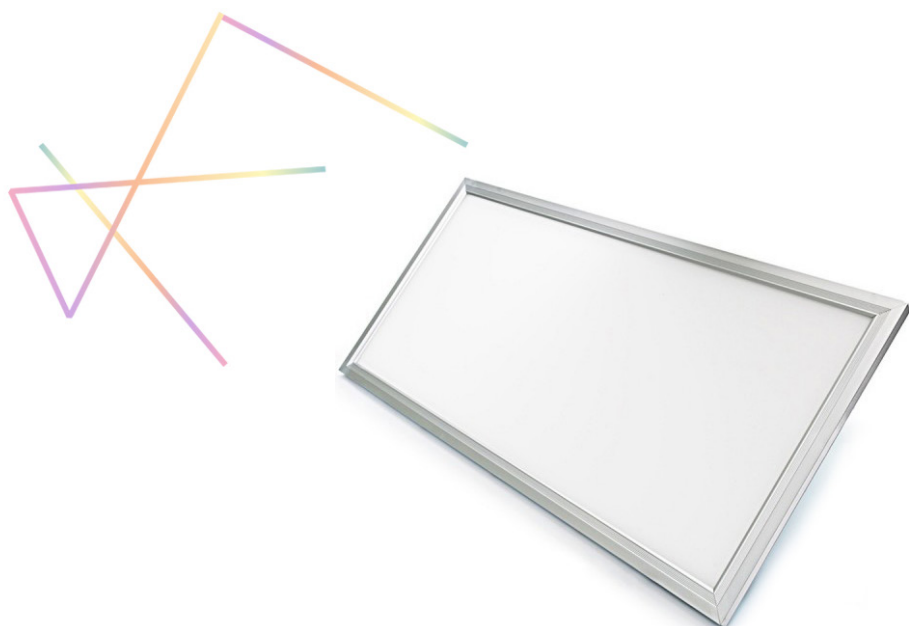


# SPECIFICATION SHEET

## LED PANEL 2X4

### RECTANGULAR PANEL 2X4

Our panels are ideal for retrofitting your fluorescent fixtures and in turn saving an average of 38% on your energy bill. These panels, which can be either recessed or suspended, provide a visually comfortable and uniform light, and are fully dimmable.

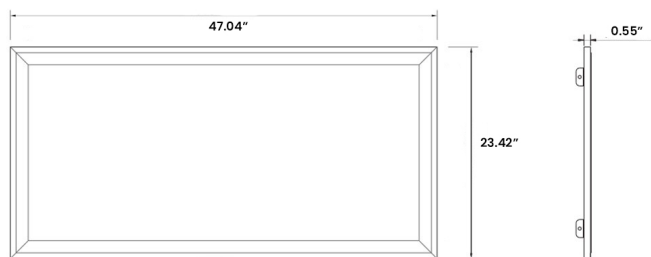


LED PANEL 2X4



### FEATURES

- Leading LED driver design, greater life span
- Newest technology, higher luminous efficiency
- Side light emitting technology, diffused reflection.
- Soft uniform light, no glare, no humming, easy on eyes
- Ultra thin, ultra light
- Elegant appearance
- Simple installation
- Energy efficient, environmentally friendly



### ULTRA-THIN PROFILE

Colorbeam's LED panel's ultra-thin profile (0.55 in / 14 mm) maximizes your ceiling space and can be installed or suited easily in very shallow ceiling plenums.

[www.colorbeamlighting.com](http://www.colorbeamlighting.com)



SPECIFICATION SHEET  
**LED PANEL 2X4**

**MODEL CODES**

<b>Size</b>	23.42" x 47.04" x 0.55"
<b>Material</b>	Aluminium6063 + PMMA
<b>Protection Grade</b>	IP52
<b>Working Temperature</b>	-20°C/-4°F to 45°C/113°F
<b>Gross Weight</b>	9 Kg
<b>Input Voltage</b>	24VDC
<b>Driver</b>	DMX-5CH-SR2108
<b>Life Span</b>	50,000 Hours
<b>Angle</b>	120 Degree
<b>Warranty</b>	5 Year Limited Warranty



**MULTIPLE MOUNTING OPTIONS**

MODEL	DESCRIPTION	WATTAGE	LUMINOUS FLUX	INTENSITY 1.2M	CRI	COLOR TEMPERATURE
<b>PNL-2x4-BI-55W-CCT</b>	LED Panel 2'x4', 4800Lm, 2700K-6500K, 55W, 90+, 18.84Lb, 24V, Copper/ Aluminium, IP20	55W	4800Lm	1100Lux	>90	2700K-6500K
<b>PNL-2x4-RGB-55W</b>	LED Panel 2'x4', RGB, 55W, 18.84Lb, 24V, Copper/ Aluminium, IP20	55W				RGB
<b>PNL-2x4-W30K-60W</b>	LED Panel 2'x4', 4800Lm, 3000K, 60W, 90+, 18.84Lb, 24V, Copper/ Aluminium, IP20	60W	4800Lm	1100Lux	>90	3000K
<b>PNL-2x4-W45K-60W</b>	LED Panel 2'x4', 4800Lm, 4500K, 60W, 90+, 18.84Lb, 24V, Copper/ Aluminium, IP21	60W	4800Lm	1100Lux	>90	4500K

**MULTIPLE MOUNTING OPTIONS**

Our LED panels allow easy installation in a variety of applications. They can be installed in a recessed T-grid system, or for hard ceilings, we can provide accessories that allow for surface or recessed mounting. If you prefer a more modern look, you can use our aircraft cable set to suspend them.

- Recessed
- Surface
- Suspended Mounting