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# Select-Pro High Lumen 2x4 LED Panel Wattages: 40W/45W/50W; CCT: 3500K/4000K/5000K



#### Description

Venture Lighting's Select-Pro High Lumen Back-lit LED Panels are low profile, lightweight, and designed for long life and low maintenance. These luminaires are designed to quickly and easily upgrade existing fluorescent fixtures and be more versatile than other LED panels. Each panel is capable of changing to 3 different CCT settings (3500K, 4000K, 5000K) and 3 different wattage settings (3 light levels) with a simple slide switch. The flexible selection capability allows for a cost-effective method to reduce stocking inventory by 88% (1 SKU instead of 9).

#### Construction

The housing features a metal back plate and metal driver with 7 knockout integrated junction box. The seamless frame is constructed of aluminum that is painted white.

#### Optics

Each LED has an integrated wide distribution optic designed to provide even illumination without producing visible hot spots.

#### Electrical

The driver comes prewired with one black input lead (hot), one white input lead (neutral) and one green ground lead. 0-10V DC continuous dimming capability is standard.

#### Mounting

The panel can be mounted in a recessed ceiling, surface mounted (optional), or suspended (optional). The panel is designed for replacing fluorescent fixtures in T-bar drop ceilings. The panel back plate includes integral T-bar clips for installation onto standard 15/16" T-grid ceilings or narrow 9/16" T-grid ceilings.

#### Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

#### Order Code / DLC Model No: PB124-50-UNV-C&W-H

Wattago	3500K CCT	4000K CCT	5000K CCT
Wattage	Lumen Output	Lumen Output	Lumen Output 6200 5900 5100 ≥ 8 ≥ 50,00 104°F (-25°C to 40°C Whit 2x 23.74" (603mm 47.74" (1212.50mm
50W	6100	6400	6200
45W	5700	6000	5900
40W	5000	5200	5100
Color Rendering I	ndex (CRI)		<u>&gt;</u> 80
Life Hours			<u>&gt;</u> 50,000
Operating Temperature Range		-13°F to 104°F (-25°C to 40°C)	
Physical Char Fixture Color			White
Panel Size			2x4
Width			23.74″ (603mm)
Length			47.74" (1212.50mm)
Height		1.48" (37.50mm)	
Weight			7.72 lbs (3.5 kg
Electrical Cha	ractoristics		
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120-277V, 60Hz, 0.40A Max	
<u>&gt;</u> 90%	
<u>&lt;</u> 20%	
0-10V DC continuous dimming capability	

### **Regulatory Qualifications**

cETLus Listed; DLC<sup>®</sup> Premium Qualified Type IC, inherently protected luminaire

Dry and damp location rated (IP20)

Accessories	
KT48114 2X4 Surface Mount Kit, White	
KT18916 2X4 Drywall Mount Kit, White	
KT23279 Battery Backup Kit, 2X2, 2X4	
AC25420 3/8" 3-Wire 14/3 600V Max 6ft Flex Whip	
Add suffix "-WP" to fixture model # for a factory-installed 6ft whip (AC25420)	
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Add suffix "-EM" to fixture model # for a factory-installed battery backup (KT23279)

Revision: 01, 06-Feb 2023

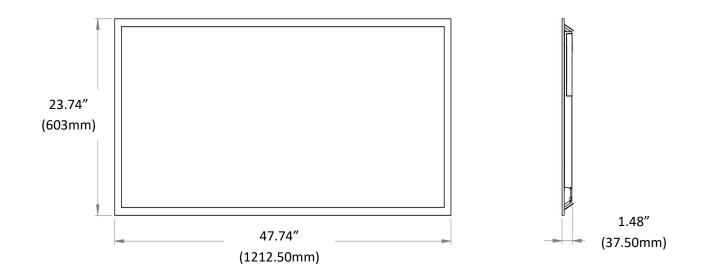
#### Notes:

• All field-adjustable panels are preset at the highest wattage & 4000K CCT



# Select-Pro High Lumen 2x4 LED Panel

Dimensions



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## VentureLighting.com

