

Catalog Number
Notes
Type

## FEATURES & SPECIFICATIONS

**INTENDED USE** — The CPANL™ Series LED switchable lumen flat panel features an internal driver and deep drawn backplate. This reliable and rigid flat panel is visually comfortable and can be recessed, suspended, direct or surface box mounted. Suitable for many applications such as schools, offices, retail, convenience stores, hospitals, healthcare facilities and other commercial spaces. **Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate.**

**CONSTRUCTION** — Built to last with an aluminum frame for strength and durability, the seamless frame prevents light leak in the corners. The satin white lens provides excellent shielding and fully luminous appearance. CPANL's low-profile design provides increased installation flexibility especially in restricted plenum spaces. The back plate includes integral T-bar clips for installation into T-grid ceilings.

**ELECTRICAL** — Long-life LEDs, coupled with a high-efficiency driver, provide superior illumination for extended service life. 70% LED lumen maintenance at 60,000 hours (L70/60,000). 0-10V dimming driver, dims to 10%.

**LISTINGS** — CSA certified to meet US and Canadian standards. Intended for indoor use only. Damp location listed. IC rated.

DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified.

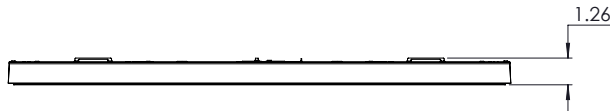
**WARRANTY** — 5-year limited warranty.

**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

# CPANL LED

Lumen Switchable Panel

1' x 4', 2' x 2' and 2' x 4'



## ORDERING INFORMATION

Catalog Number	UPC	Description	Lumens	Color Temperature	CRI	Voltage	Wattage	Efficacy	Pallet Qty.
CPANL 2X4 40/50/60LM 35K M2	191848338001	2x4 Flat Panel	4000/5000/6000	35	>80	120-277	32/42/52	125/119/115	24
CPANL 2X4 40/50/60LM 40K M2	191848338230	2x4 Flat Panel	4000/5000/6000	40	>80	120-277	32/42/53	125/119/115	24
CPANL 2X2 24/33/44LM 35K M4	191848338278	2x2 Flat Panel	2400/3300/4400	35	>80	120-277	20/28/39	120/118/112	48
<b>CPANL 2X2 24/33/44LM 40K M4</b>	<b>191848338322</b>	<b>2x2 Flat Panel</b>	<b>2400/3300/4400</b>	<b>40</b>	<b>&gt;80</b>	<b>120-277</b>	<b>20/28/39</b>	<b>120/118/112</b>	<b>48</b>
CPANL 1X4 24/33/44LM 35K M4	191848338483	1x4 Flat Panel	2400/3300/4400	35	>80	120-277	20/28/39	120/118/112	48
CPANL 1X4 24/33/44LM 40K M4	191848338469	1x4 Flat Panel	2400/3300/4400	40	>80	120-277	20/28/39	120/118/112	48

## ACCESSORIES

Accessories: Order as separate catalog number.	
PS1055CP FMC BRKT	Power Sentry emergency battery pack kit for external field installation (CEC compliant)
1X4CFMK	Direct ceiling mount kit for 1'x4'
2X2CFMK	Direct ceiling mount kit for 2'x2'
2X4CFMK	Direct ceiling mount kit for 2'x4'
1X4PANLACG 36	Adjustable aircraft cable gripper suspension kit with 36" length cables for 1X4 fixture. Includes: suspension cables, mounting hardware, and 5 wire power feed cable (Ground, Hot, Neutral, and Low Voltage Leads).
1X4PANLACG 72	Adjustable aircraft cable gripper suspension kit with 72" length cables for 1X4 fixture. Includes: suspension cables, mounting hardware, and 5 wire power feed cable (Ground, Hot, Neutral, and Low Voltage Leads).
2X2PANLACG 36	Adjustable aircraft cable gripper suspension kit with 36" length cables for 2X2 fixture. Includes: suspension cables, mounting hardware, and 5 wire power feed cable (Ground, Hot, Neutral, and Low Voltage Leads).
2X2PANLACG 72	Adjustable aircraft cable gripper suspension kit with 72" length cables for 2X2 fixture. Includes: suspension cables, mounting hardware, and 5 wire power feed cable (Ground, Hot, Neutral, and Low Voltage Leads).
2X4PANLACG 36	Adjustable aircraft cable gripper suspension kit with 36" length cables for 2X4 fixture. Includes: suspension cables, mounting hardware, and 5 wire power feed cable (Ground, Hot, Neutral, and Low Voltage Leads).
2X4PANLACG 72	Adjustable aircraft cable gripper suspension kit with 72" length cables for 2X4 fixture. Includes: suspension cables, mounting hardware, and 5 wire power feed cable (Ground, Hot, Neutral, and Low Voltage Leads).
1X4SMKSH	1'x4' Surface Mount Troffer Kit
2X2SMKSH	2'x2' Surface Mount Troffer Kit
2X4SMKSH	2'x4' Surface Mount Troffer Kit

### Emergency Battery Delivered Lumens

Use the formula below to determine the delivered lumens in emergency mode

$$\text{Delivered Lumens} = 1.25 \times P \times \text{LPW}$$

**P** = Output power of emergency driver (10W for PS1055)

**LPW** = Lumen per watt rating of the luminaire.

# CPANL LED Flat Panel

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CPANL compatible with Sensor Switch™ WSX-D and SPOD wall switches.



**WSX-D**



**SPOD**

# CPANL LED Flat Panel

## Ceiling Direct Mount Bracket



## DIMENSIONS

