

**2X2 :**  
20W / 25W / 30W

**1X4 :**  
25W / 30W / 40W

**2X4:**  
25W / 30W / 40W

## Product Overview

DLC Premium GKOPLG2 LED Panels are the perfect balance of cost-effectiveness and high quality. Power & CCT adjustment controls are standard on every model, allowing the lighting professional to adjust the power and CCT during installation. Recessed mounting is standard, with optional surface mounting kits available. Emergency battery backup models provide operation during power outages.



## Key Features

### CONSTRUCTION:

- Durable galvanized steel plate and extruded aluminum housing in a slim and modern design.

### FINISH:

- The exterior is protected by a white rust-resistant baked varnish finish that provides superior resistance to weathering and corrosion.

### OPTICS:

- Standard 114° beam angle.
- Light engines are available in standard 3500K, 4000K, and 5000K configurations.
- A range of lumen options available from 2,500 to 5,000 Lumens.
- PS diffuser ensures comfortable light distribution, with no glare or yellowing.

### ELECTRICAL:

- Standard 120-277V input voltage.
- Standard 1KV surge protection.
- 0-10V dimming driver(s) as default. Either dimming or a sensor can be used on a fixture - not both.
- Flicker-free driver with ≤10% stroboscopic index prevents flicker during the lighting and dimming process.
- THD: ≤20%, Power Factor: >90%.

### CONTROLS:

- Power and CCT may be adjusted during installation using switches on the back of the fixture housing. 3500K, 4000K, and 5000K CCT options are available.
- Emergency battery backup model provides up to 90 minutes of operation at a minimum of 1000lm during outages. During an outage, CCT defaults to 5000K. During regular operation, CCT is available in 3500K, 4000K, and 5000K.
- Either dimming or a sensor can be used on a fixture - not both.

### INSTALLATION:

- Suitable for recessed installation.
- Suitable for surface mounting with optional surface mount kit (sold separately).

### WARRANTY:

- 5 Year Limited Warranty.

### LISTINGS:

- DesignLights Consortium® (DLC) Premium qualified.
- UL listed for damp locations.
- Rated for ambient operating temperature -4°F to 122°F (-20°C to 50°C).

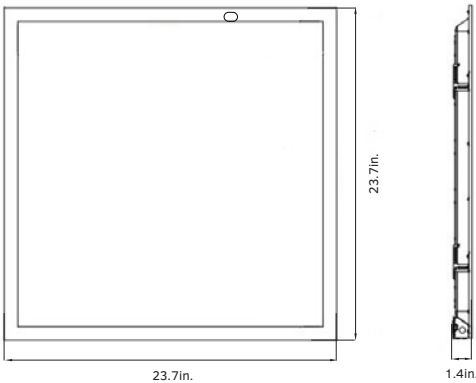
# Performance Data

## Lumen Output

System Watts	Type	Size	3500K(80CRI)		4000K(80CRI)		5000K(80CRI)	
			Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
25W	Tunable	1x4	3125lm	125lm/W	3125lm	125lm/W	3125lm	125lm/W
30W	Tunable	1x4	3750lm	125lm/W	3750lm	125lm/W	3750lm	125lm/W
40W	Tunable	1x4	5000lm	125lm/W	5000lm	125lm/W	5000lm	125lm/W
20W	Tunable	2x2	2500lm	125lm/W	2500lm	125lm/W	2500lm	125lm/W
25W	Tunable	2x2	3125lm	125lm/W	3125lm	125lm/W	3125lm	125lm/W
30W	Tunable	2x2	3750lm	125lm/W	3750lm	125lm/W	3750lm	125lm/W
25W	Tunable	2x4	3125lm	125lm/W	3125lm	125lm/W	3125lm	125lm/W
30W	Tunable	2x4	3750lm	125lm/W	3750lm	125lm/W	3750lm	125lm/W
40W	Tunable	2x4	4960lm	124lm/W	4960lm	124lm/W	4960lm	124lm/W

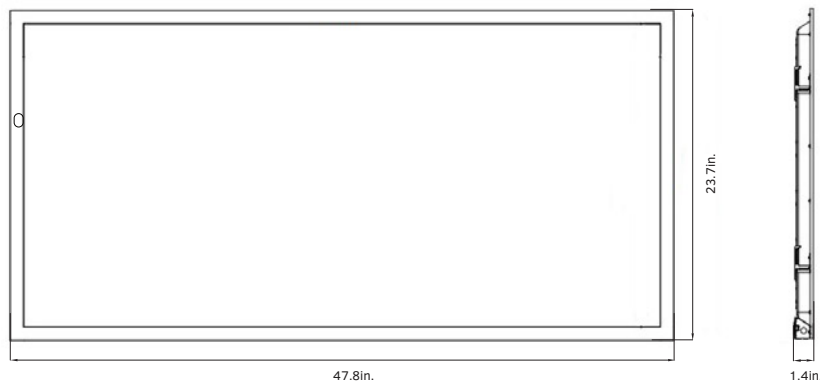
## Dimensions & Weight

2x2 Tunable / Emergency Battery Backup Model



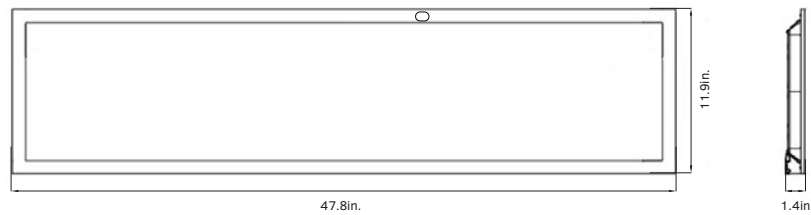
Weight  
Tunable: 4.30lb.  
Emergency Battery Backup Model: 5.30lb.

2x4 Tunable / Emergency Battery Backup Model



Weight  
Tunable: 8.27lb.  
Emergency Battery Backup Model: 9.27lb.

1x4 Tunable / Emergency Battery Backup Model



Weight  
Tunable: 4.63lb.  
Emergency Battery Backup Model: 5.63lb.

## Emergency Battery Backup



### EMERGENCY BATTERY BACKUP MODEL

Emergency battery backup model provides up to 90 minutes of operation during power outages. During an outage, CCT defaults to 5000K.

## Mounting Options



### RECESSED MOUNTING (INCLUDED)

LED Panels are suitable for standard recessed mounting in a grid ceiling, by default.



### SURFACE MOUNTING (OPTIONAL)

An optional surface mounting kit allows for mounting without a ceiling grid (sold separately).

## Ordering Information

LED Panel Series GKOPLG2				Example: GKOPLG224B40W27VPCB			
Fixture Type	Size	Backlit	Wattage	Voltage	CCT	Battery Backup	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>GKOPLG2</b>	<b>24</b> 2x4	<b>B</b> Backlit	<b>40W</b> 40W / 30W / 25W	<b>27V</b> 120-277V	<b>PC</b> Tunable	<b>B</b> With Battery Backup <b>Blank</b> Without Battery Backup	
	<b>14</b> 1x4		<b>30W</b> 30W / 25W / 20W				
	<b>22</b> 2x2						