

## LED ARCHITECTURAL IC PANEL RECESSED

1'x4', 2'x2', 2'x4'



### Approvals:

CSA Certified to C22.2 #250  
Suitable for damp locations.

### DESCRIPTION

P14LR is a series of energy-saving, super bright and environmentally friendly panel lights. The beam was designed with a wide angle, to help provide a uniform light output making it comfortable to the eye; which make them an ideal replacement to fluorescent fixtures in offices, schools and a variety of other commercial or industrial applications. Designed for insulated ceiling applications for general and task lighting.

### HOUSING AND FINISHING

Frame is made of aluminum with a white finish. Comes complete with earthquake clips.

### MOUNTING

Recessed inverted T-Bar ceilings, grid mount. Dry wall and surface kits available as option.

### ELECTRICAL

120-277V and 347V electronic driver with 0-10V dimming is standard. Long life LED that provide 80+ CRI, standard in 4000K (for other colour temperatures, please consult factory). Estimated lifespan of over 50,000 hours to L70. Colour consistency (SDCM) is 3 step MacAdam ellipse.

### TECHNICAL SPECIFICATIONS

**Beam angle:** 120°  
**Working temperature:** -20°C ~ +45°C  
**Storage temperature:** -25°C ~ +65°C

#### Accessories (order separately)

<b>PF-DWK-1X4</b>	Dry wall kit for 1'x4'
<b>PF-DWK-2X2</b>	Dry wall kit for 2'x2'
<b>PF-DWK-2X4</b>	Dry wall kit for 2'x4'
<b>CAS896-1</b>	Surface kit for 1'x4'
<b>CAS896-2</b>	Surface kit for 2'x2'
<b>CAS896-4</b>	Surface kit for 2'x4'
<b>KIT-ACC-10-DIM</b>	10' Suspension cable kit with canopy and dimming wire
<b>KIT-ACC-10</b>	10' Suspension cable kit with canopy (no dimming)

### ORDERING GUIDE

Series	Size	Lumen package delivered*	Voltage	Colour temperature	Options
P14LR	1 - 1'x4'	LA2 - 3510 lm (42W)	2 - 120-277V 8 - 347V	30K - 3000K 35K - 3500K 40K - 4000K (standard) 50K - 5000K	ART** - Artwork
	2 - 2'x2'	LA2 - 3910 lm (44W)			
	4 - 2'x4'	LA1 - 4970 lm (59W)			

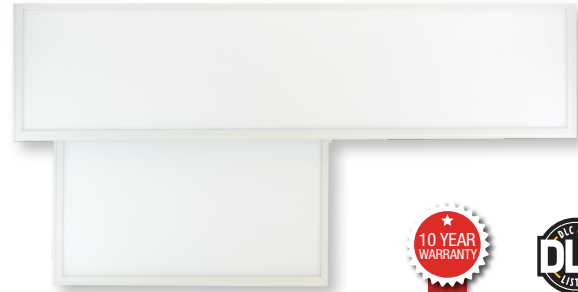
\* Approximate lumens at 3000K, please consult IES files for details.

\*\* Available on request, please contact factory.



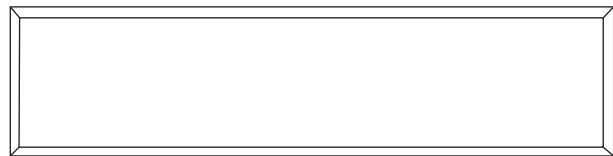
DLC (Design-Lights Consortium®) qualified products. Please visit [www.designlights.org/QPL](http://www.designlights.org/QPL) to verify the latest update of the DLC Qualified Products List and validate which ones are qualified. Some restrictions may apply.

This warranty is conditioned upon proper installation, use and maintenance.



### DIMENSIONS

#### Top View



#### Side View



#### Dimensions

1'x4'	47.75" x 11.81"
2'x2'	23.74" x 23.74"
2'x4'	47.75" x 23.74"

### POLAR CANDELA DISTRIBUTION

