



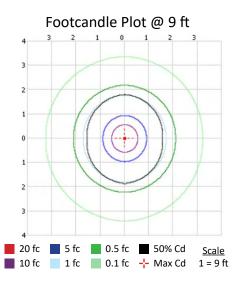
## **Premium** Series

# 42W 1' x 4' Panel



L x W x H = 47.75" x 12" x 2.5"

Watts	Lumens	lm/W	
42	4,546	107.4	



#### Description

Carson's 42W 1' x 4' LED panels are available in three color temperatures with 0-10V dimming capability. Powered by edge-lit technology, the flat panels are aesthetic alternatives to traditional fluorescent fixtures in T-bar drop ceilings. Compatible with emergency batteries or surface mount kits for applications such as offices.

#### **Key Features**

- Uses Epistar SMD2835 chip & Carson driver
- •Rated for 50,000 hours
- 10 year warranty
- •UL listing: E350414
- DLC Qualified Product List
- •Color Rendering Index: 84
- Total Harmonic Distortion: 17.7%
- •Power Factor: 0.92
- •Input voltage: AC 110V-277V
- •Triangular hooks for earthquake precaution
- •White aluminum trim is a heat sink
- •High-transmission acrylic lens emit uniform light pattern
- •Surface mount kit and emergency battery add-on options
- •Annual Savings of \$33.11

Calculations are based on 4,380 annual hours of operation and \$0.14 average cost per kWh

### Ordering Information: CT-D01042PLN

СТ	D	01	042	Р	L	N	
Line	Chip	Dimmable	Watts	Series	Туре	Color -	Options
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<b>CT</b> - Premium	<b>D</b> - DC	<b>01</b> - 0-10V Dimmable	<b>042</b> - 42W	<b>P</b> - Panel	L - Acrylic	W - 3500K C - 4100K N - 5000K	<b>EB</b> - Emergency Battery <b>SM</b> - Surface Mount Kit