

Premium Series

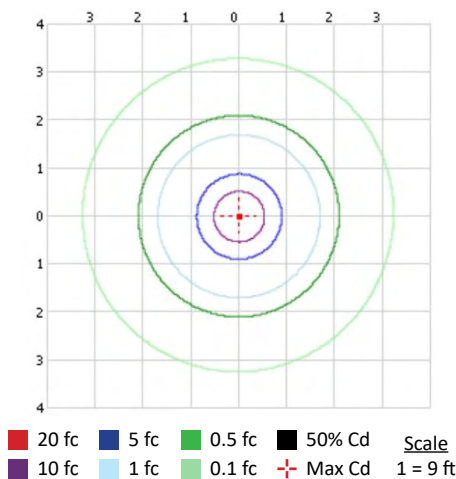
36W 2' x 2' Panel



L x W x H = 23.75" x 23.75" x 2.5"

| Watts | Lumens | lm/W  |
|-------|--------|-------|
| 36    | 4,546  | 125.1 |

Footcandle Plot @ 9 ft



**Description**

Carson's 36W 2' x 2' LED panels are available in three color temperatures and a fourth option has color temperature switching capability. Powered by edge-lit technology and 0-10V dimming, the flat panels are aesthetic alternatives to traditional fluorescent troffers 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: 82
- Total Harmonic Distortion: 15.7%
- 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 \$17.17

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

**Ordering Information: CT-D01036PLT**

| CT           | D      | 01                  | 036       | P         | L           | T   | Options  |
|--------------|--------|---------------------|-----------|-----------|-------------|---|--|
| Line         | Chip   | Dimmable            | Watts     | Series    | Type        | Color   | Options  |
| CT - Premium | D - DC | 01 - 0-10V Dimmable | 036 - 36W | P - Panel | L - Acrylic | W - 3500K<br>C - 4100K<br>N - 5000K<br>T - 3K, 4K, 5K | EB - Emergency Battery<br>SM - Surface Mount Kit |