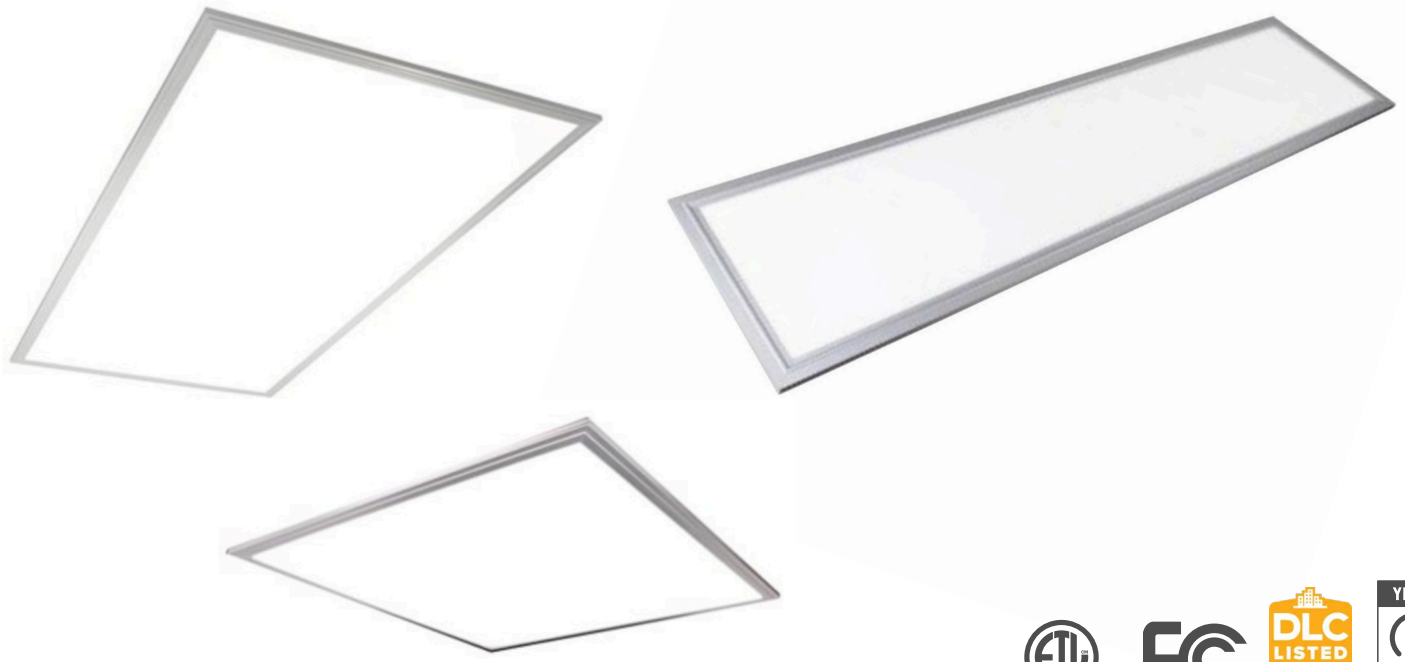




## FEATURES

- Slim profile unibody CRCA back housing with checkered pattern for strength and aluminum front frame to ensure better thermal management.
- Damp Location rated with operating temperature range of  $-25^{\circ}\text{C} \sim +45^{\circ}\text{C}$ .
- Field Selectable CCT (3500K, 4000K & 5000K) along with 120-347V LED Auto-Sensing driver.
- Available in (1'x4', 2'x4', 2'x2') with Field Selectable Multi-wattage.
- Optional Low Voltage Microwave Sensor or EM Drivers.
- Dimmable to 1%.

## SPECIFICATIONS

### Housing :

Slim Profile Unibody CRCA Housing with Checkered Pattern.

### Optics :

Premium PMMA opal colour diffuser.

### Mounting :

T-Bar ceiling grid, suspended, and surface mount options.

### Driver :

Autosensing 120-347V driver with Operating temperature range of  $-25^{\circ}\text{C} \sim +45^{\circ}\text{C}$ .

### LED :

Field Selectable CCT of 3500K, 4000K & 5000K. Efficacy of  $\geq 125\text{lm/w}$ .

### Controls :

Compatible with 0-10V Dimming.

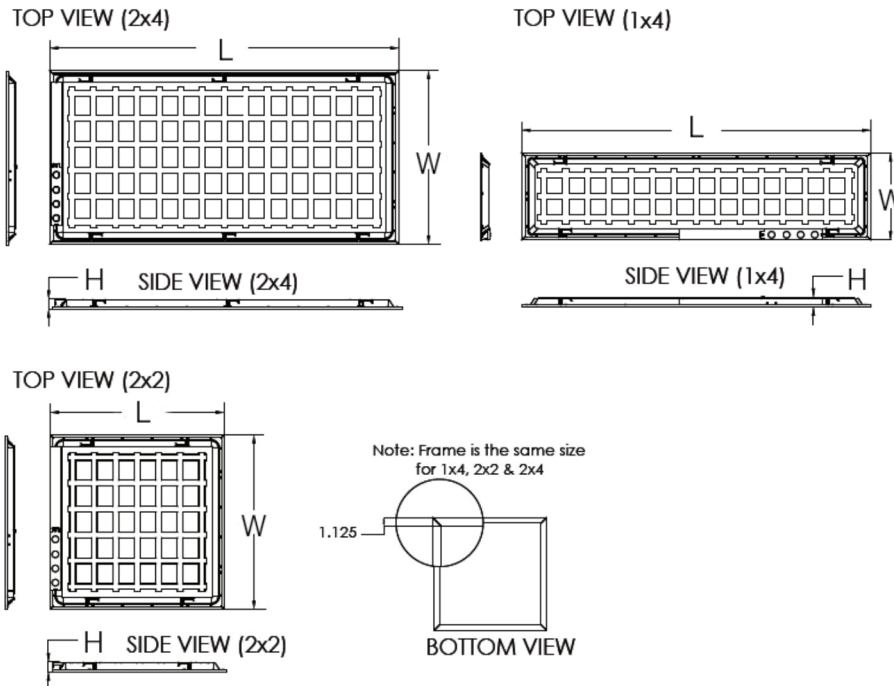
Dimming Range 100%-1%.

Convenient Knock-out on the Back of the Panel Allows for Optional Motion Sensor Field Installation.

## PRODUCT SPECIFICATIONS

| Model                     | Dimension (Feet) | Wattage (W) | Input Voltage (V) | Hour Rating (L80) | Beam Angle | Initial Delivered Lumens (lumen) | CCT (Kelvin) | CRI |
|---------------------------|------------------|-------------|-------------------|-------------------|------------|----------------------------------|--------------|-----|
| LCPAN-1X4-36W-MW-CCT-UV-T | 1X4              | 25-30-36    | 120-347V          | 54,000            | 125°       | 3125-3750-4500                   | 35-40-50     | >80 |
| LCPAN-2X2-40W-MW-CCT-UV-T | 2X2              | 30-36-40    | 120-347V          | 54,000            | 125°       | 3750-4500-5000                   | 35-40-50     | >80 |
| LCPAN-2X4-45W-MW-CCT-UV-T | 2X4              | 36-40-45    | 120-347V          | 54,000            | 125°       | 4500-5000-5625                   | 35-40-50     | >80 |

### DIMENSIONAL DRAWING



|       | L      | W      | H     |
|-------|--------|--------|-------|
| 1'X4' | 47.75" | 11.88" | 1.38" |
| 2'X2' | 23.75" | 23.75" | 1.38" |
| 2'X4' | 47.75" | 23.75" | 1.38" |

#### Product codes:

1'X4'  
LCPAN-1X4-36W-MW-CCT-UV-T

2'X2'  
LCPAN-2X2-40W-MW-CCT-UV-T

2'X4'  
LCPAN-2X4-45W-MW-CCT-UV-T

### POLAR CANDELA

