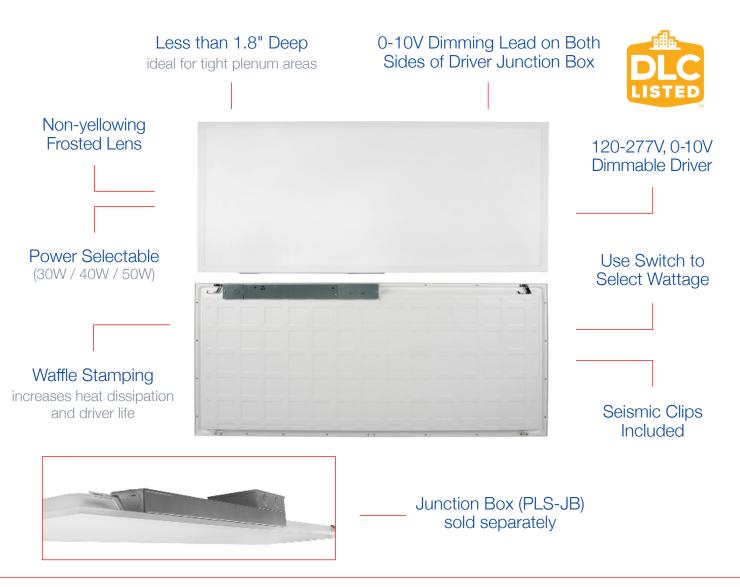


# 2'x 4' Panel

30W, 40W, 50W Selectable | 4000K | 120-277V

High performance, light-weight luminaires suitable for lay-in, surface or pendant mounting. Ideal for use in schools, health care applications, offices, retail spaces, and more



Accessories (Sold Separately)



Suspension Kit PLS-SUSKIT



Surface Mount Kit PLS24-SK



ox Recessed Frame Kit PLS24-RFK



## **TECHNICAL DATA**





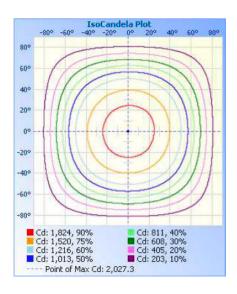
#### LIGHT SPECIFICATIONS

| Lumens     | 5,909 lms  |
|------------|------------|
| Efficacy   | 121 lm/W   |
| CCT        | 4000K      |
| CRI        | 83         |
| Dimmable   | 0-10V      |
| Beam Angle | 120°       |
| L70 Life   | 50,000 hrs |
| Warranty   | 7-year     |

#### APPROVALS AND LISTINGS

| ETL | 5000444  |
|-----|----------|
| DLC | S-WZJT5M |

#### **ISOCANDELA PLOT**



## **ILLUMINANCE AT A DISTANCE**

|                   | Center Beam fc | Beam Width        |
|-------------------|----------------|-------------------|
| 17.0 <del>1</del> | 7.01 fc        | 52.4 ft 52.2 ft   |
| 34,0ft            | 1.75 fc        | 104.8 ft 104.3 ft |
| 51.0R             | 0.78 fc        | 157.2 ft 156.5 ft |
| 68.0R             | 0.44 fc        | 209.6 ft 208.7 ft |
| 85.0R             | 0.28 fc        | 262.0 ft 260.8 ft |
| 102.0A            | 0.19 fc        | 314.5 ft 313.0 ft |

#### **ELECTRICAL**

| Wattage        | Selectable (30W/40W/50W) |
|----------------|--------------------------|
| Voltage        | 120-277V                 |
| Power Factor   | 0.95                     |
| THD            | 11.6 %                   |
| Operating Temp | -20 to 40°C              |

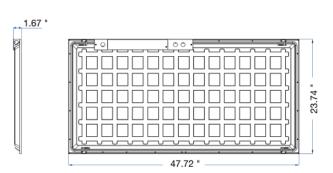
## CONSTRUCTION

| Housing            | Metal                   |
|--------------------|-------------------------|
| Lens Type          | Frosted                 |
| Finish             | White                   |
| IP Rating          | IP20                    |
| Product Dimensions | 23.75 x 47.72 x 1.67 in |
| Carton Qty         | 4                       |

## ACCESSORIES (SOLD SEPARATELY)

| PLS24-SK   | Surface Mount Kit  |
|------------|--------------------|
| PLS24-RFK  | Recessed Frame Kit |
| PLS-SUSKIT | Suspension Kit     |
| PLS-JB     | Junction Box       |

## **DIMENSIONAL DRAWINGS (IN)**



**HEAD OFFICE**: 8 - 540 Jamieson Pkwy, Cambridge, ON, N3C 0G5 | 1 orders@csc-led.com | 1 (519) 880 - 9833

