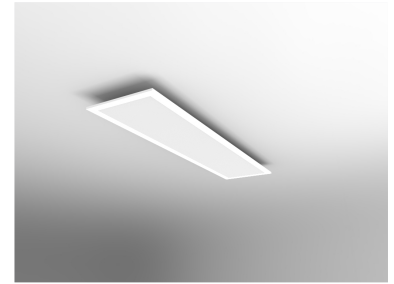


# 1 x 4 Foot LED Flat Panel Light

This LED panel light meets the latest 2020 UL 8750 standard and is DLC 5.1 compliant. It features 0-10V isolated dimming with flicker below 2% and is compatible with emergency backup drivers.



## Product Overview

### High-Efficiency LED Flat Panel

This 1x4 foot LED flat panel is engineered for versatile ambient lighting in commercial environments such as offices, schools, hospitals, and retail stores. It delivers uniform illumination without visible LED pixilation, ensuring a clean and professional aesthetic. Designed for energy efficiency, this luminaire offers up to 70% energy savings over its lifespan compared to traditional fluorescent troffers.

## Technical Specifications

|                       |             |
|-----------------------|-------------|
| Input Voltage         | 100-277V AC |
| Frequency             | 50-60Hz     |
| Dimming Capability    | 0-10V DC    |
| Operating Temperature | -20 to 40°C |

## Performance Metrics

### Lifespan

**50000 hrs**

Rated Life

### Energy Efficiency

**70 %**

Energy Savings

## Installation & Compatibility

### Mounting Options

- Recessed grid ceiling mounting
- Suspended mounting (with brackets)
- Surface mounting (optional kit required)

## Applications

|                    |  |
|--------------------|--|
| Ideal Environments | Schools, Offices, Hospitals, Retail Stores |
|--------------------|--|