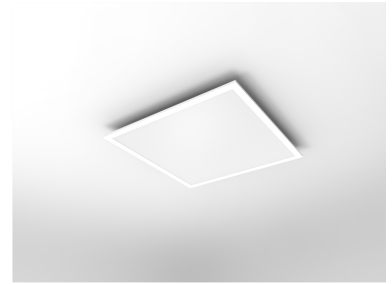


# 2x2 LED Standard Panel Light

This LED panel light meets the latest 2020 UL 8750 standard and has UL approval. It features 0-10V isolated dimming and is compatible with emergency backup drivers.



## Overview

### High-Efficiency Ambient Lighting

The 2x2 LED Standard Panel Light is designed to deliver uniform, high-quality ambient illumination for a variety of indoor environments including offices, schools, and hospitals. This luminaire offers significant energy savings of up to 70% compared to traditional fluorescent troffers, making it an ideal choice for energy-conscious retrofits or new construction projects. With a lifespan exceeding 50,000 hours, it provides a reliable, low-maintenance lighting solution that integrates seamlessly into grid ceilings.

## Performance Metrics

### Rated Lifespan

**50000 hrs**

Lifespan

## Electrical Specifications

Input Voltage	100-277V AC
Frequency	50-60Hz
Dimming	0-10VDC

## Operating Environment

Operating Temperature	-20 to 40°C
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## Installation & Compatibility

Mounting Options	Recessed (Grid), Suspended, Surface (Optional Kit)
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## Features

### Key Features

- Uniform illumination with no visible pixilation
- Energy savings up to 70%
- Slim profile design
- Suitable for new construction or retrofit