

2x2 LED Flat Panel Light

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



Overview

High-Efficiency LED Flat Panel

This 2x2 LED flat panel is engineered to provide uniform, high-quality ambient lighting for commercial environments like offices, schools, and hospitals. It offers a seamless replacement for traditional fluorescent troffers, delivering up to 70% energy savings over its lifespan. Designed for versatility, the panel supports various installation methods and features reliable 0-10V dimming capabilities.

Technical Specifications

Rated Lifespan	50000 hrs
Input Voltage	100-277V AC
Frequency	50-60Hz
Dimming Capability	0-10V DC
Operating Temperature	-20 to 40°C

Installation & Compatibility

Mounting Methods

- Recessed (Grid Ceilings)
- Suspended (Hanging Brackets)
- Surface Mount (Optional Kit)

Performance Metrics

Energy Savings

70 %

Energy Efficiency Improvement

Applications

Ideal Environments	Offices, Schools, Hospitals, Retail Stores
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