

LED PANEL LIGHT





GENERAL DESCRIPTION

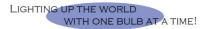
The 2 x 4 Ultra-thin, edge-lit LED panel delivers exceptional 80+ CRI light while achieving over 130 lumens per watt and delivers general ambient lighting in a variety of indoor settings, including schools, offices, hospitals and retail stores. This breakthrough performance is achieved by combining the high efficacy and high-quality light of LM-80 Tested Epistar SMD LED's. Available in 50W and both 4000K and 5000K color temperatures; the LED Panel fixture is designed to easily install in existing drop-in ceilings making it ideal for offices and other commercial applications. Perfect choice for new construction and retrofits. This panel is dimmable. Our panels are also UL and DLC certified, which they come with a 5-year warranty

APPLICATION

- 1) Hotels
- 2) Conference/Meeting Rooms
- 3) Factories & Offices
- 4) Commercial Purposes
- 5) Residential/Institution Buildings
- 6) School, Colleges & Universities
- 7) Hospitals
- 8) Places where Energy Saving and High Color Rendering Index Lighting are needed

FEATURES

- 1) The ray is more soft and more even by adopt diffuse cover to scatter.
- 2) Close structure design, small volume, soft weight, vibration-proof.
- 3) Eco-friendly, no mercury pollution and materials can be recycled again.
- 4) For the whole body to adopt high-efficient heat sink aluminum of design, profitably improve the LED lifetime when working.
- 5) Saving more than 80% energy compared with traditional grid fixtures.





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TECHNICAL PARAMETERS

Material: Aluminum+PMMA Illumination 6 Meters: 120Lux

LED Type: Epistar 2835SMD Light Efficiency: 110 lm/W

LED Quantity: 384PCS CRI: >80Ra

Power: 72W Color Temperature: 4000K/5000K

Input Voltage: AC100-277V, 50/60Hz Beam Angle: 180°

Output Voltage: DC34-40V Lamp Type: II

Power Efficiency: >0.9 Installation: Bare

Luminosity: 7900LM IP Rate: IP50

Illumination 2 Meters: 520Lux Lifespan: 50,000Hours

Illumination 4 Meters: 260Lux Working Temperature: -25\[-50\[]

PACKAGE INFORMATION

Quantity of Package: 4PCS/Carton