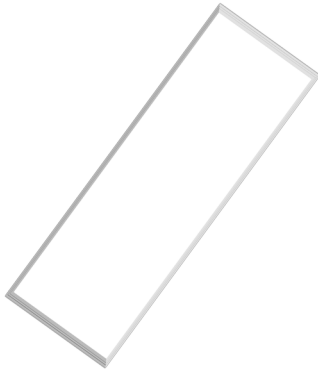


**LED Flat Panel**  
Ultra-Thin Edge-Lit LED Panel  
1X4



Project:	
Catalog#:	
Approved by:	

**Description**

The premium-performance, ultra-thin, edge-lit LED panel series offers industry-leading lumens per watt (LPW). The LFP is designed to deliver general ambient lighting in a variety of indoor settings, including schools, offices, hospitals and stores, and is the perfect choice for both new construction and retrofits. This high-efficacy luminaire provides long-life and uniform illumination, as well as standard 0-10 VDC dimming capability.

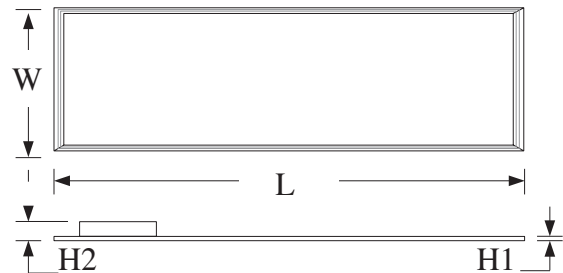
**Features**

- Long-life LEDs
- Uniform illumination with no visible LED pixilation.
- Universal 120-277 AC voltage (50-60Hz) is standard.
- 0-10VDC dimming capability is standard.
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Color rendering index > 80.
- Aluminum housing.
- PMMA (polymethyl methacrylate) acrylic lens with light guide panels for optimal light distribution and efficiency.
- Easy installation in new construction or retrofit.
- Standard earthquake clips provide secure installation in grid ceilings.

**Warranty & Listings**

- UL listed for damp locations and insulated ceilings (IC-rated) for use in ambient temperatures from -25°C to 50°C (-13°F to 122°F).
- Complies with RoHS (Restriction on Hazardous Substances) requirements.
- 5-year warranty of all electronics and housing.

**Dimensions**



Models	L (in.)	W (in.)	H1 (in.)	H2 (in.)
<b>LFP14 Series</b>	47.7	11.9	0.38	1.8



**Ordering Information**

Model	Watts	Lumens	CCT	Lm/W	Voltage	Package Quantity	Rated Life <sup>1</sup> (L <sub>70</sub> )
<b>LFP1440AMV</b>	38	4,750	4000K	126	120 - 277V 50/60Hz	Sold in multiples of 4	160,000 Hours
<b>LFP1450AMV</b>	38	4,900	5000K	129			

<sup>1</sup>L<sub>70</sub> hours are IES TM-21-11 calculated hours.