

## **FEATURES**

- Energy efficient at 125+ LPW provides 40-60% in energy savings vs. fluorescent
- 2'x4', 2'x2', and 1'x4' configurations available for design flexibility
- Field selectable color temperature: 3500K, 4000K, or 5000K
- Selectable wattage and lumen output
- Compact, narrow, and ultra light weight makes for an easy overhead installation
- Simple installation mounting into standard t-grid suspended ceiling systems
- Acrylic over-optics with polymer diffusing lens creates an extremely uniform visual aesthetic & provides even illumination on target
- Suitable for dry or damp locations
- Dimmable down to 10% with 0-10v input standard
- Surface mountig kits and cable suspension kits avaiable
- Perfect blend of design, performance, and reliability
- DLC 5.1, rebate eligible

#### **APPLICATIONS**

- Commercial & Industrial
- Office, Healthcare, and Educational
- Hospitality
- Grocery & Retail
- Hallways
- Second and Third Shift Workspaces

## LED FLAT PANEL FIXTURE

# LED Backlit Flat Panel

The BPL series backlit flat panel is compact, narrow, and ultra light weight making for an easy overhead installation. These **color selectable and wattage adjustable** LED panels provide you ultimate flexibility to meet your exact lighting needs. Offered in 2'x4', 2'x2', and 1'x4' standard sizes for design flexibility. The innovative thin-proflie design provides a consistent even panel of light without any shadows. Suitable for dry or damp locations. Upgrade your fluorescent fixtures and save!



#### **SPECIFICATIONS**

• POWERED BY: 120-347V

• CCT: Adjustable | 3500K, 4000K or 5000K

• WATTAGE: Selectable

• LUMENS: Adjustable

• CRI: 80+

• EFFICACY: 125 lumens per watt

• OPERATING TEMP: -13°F to 113°F

• RATING: 50,000 hours (L70)

• REPLACES: 2 to 4 lamp fluorescent T8 or T12 fixtures

• CASE QUANTITY: 2 fixtures

• WARRANTY: 5 years

• BRAND: Energetic BPL

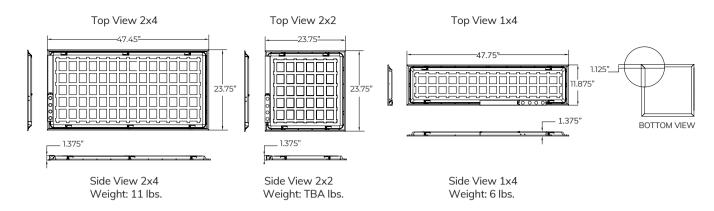
#### **CERTIFICATIONS**







## **DIMENSIONS**



## **PRODUCT SPECIFICATIONS**

Model	Item Number	Wattage	Lumens	LPW	Color Temperature	Dimming	Power
BPL1MP32E83550-DS 1'x4' Panel	65174	21W   25W   30W selectable	2625   3125   3750 LM selectable	125+	3500K   4000K   5000K adjustable	0-10V	120-347V
BPL2MP38E83550-DS 2'x2' Panel	65175	21W   25W   30W selectable	2625   3125   3750 LM selectable	125+	3500K   4000K   5000K adjustable	0-10V	120-347V
BPL4MP56E83550-DS 2'x4' Panel	65173	36W   40W   45W selectable	4500  5000   5625 LM selectable	125+	3500K   4000K   5000K adjustable	0-10V	120-347V



Field-selectable CCT and wattage control provides flexibility to installation and stocking



LED Technology that increases alertness and reduces fatigue in places with no sunlight.



Extruded aluminum lens frame with visually seamless corners



Integrated fold-out seismic hooks with suspension cable mounting hole