

## **PNL Series Panel Lights**



### **Specifications and Characteristics**

	PNL-2x2-40	PNL-2x2-60
Lumens:	2376	6015
LED's:	528	840
Dimension:	24"(L) x 24" (W) x 3" (H)	
Correlated Color Temperature (CCT):	3000-4000k (warm white) 4000-5000k (natural white) 6000-7000k (cool white)	
Warranty:	5 Years, 50,000 hrs.	
<b>Electrical</b>		
Watts:	40W	60W
Rated Voltage:	90 - 277V	
Power Supply:	50/60Hz	
<b>Environmental</b>		
Temperature Range Ambient:	-20°C ~ 60°C	
Humidity Range	10% ~ 90% relative humidity	

### **Features and Benefits**

#### **LED Panel Lighting ...**

- Consumes 30-50% less power than a fluorescent fixture of equal illumination.
- Contains no toxic substances like the mercury found in traditional fluorescent and CFL lighting fixtures.
- Contains valuable raw materials that may be recycled, unlike traditional fluorescent and CFL lighting fixtures which are considered hazardous waste.
- Saves approximately 2/3 of the greenhouse gases emitted by traditional fluorescent lighting fixtures.
- The luminance produced by LED panel lighting fixtures can be up to 3 times more efficient than that generated by traditional fluorescent lighting fixtures.
- LED panel lighting fixtures have an expected life 3-5 times greater than that of traditional fluorescent lighting fixtures.}]