

# EDGE LIT 1 X 4 LED PANEL

Led flat panel designed to work with drop ceilings. These fixtures are a direct drop in replacement for 1' x 4' fluorescent fixtures. They can be used in schools, hospitals, medical facilities, commercial buildings, residential, or any other location that uses a 1' x 4' drop ceiling. The panels can be ordered dimmable and work with most building controls, motion sensors, timers and daylight harvesting systems that use 0-10v dimming circuits.

PROJECT NAME
MODEL NUMBER
NOTES
FIXTURE TYPE
ROOM

## CONSTRUCTION

The housing is made from aluminum. The complete housing is the heat sink providing a great thermal control for the Leds. Translucent white polycarbonate lens. The profile including controller box is only 2 1/8". Flush fit for all drop in ceilings.



## FEATURES

- 30 / 40 watts
- 3900 / 5200 Lumens
- 100 - 277 Vac
- Installation depth 2 1/8"
- No RF Interference
- No hazardous materials
- 50,000 + hours lifespan
- Works with most motion detectors
- Frosted Lens - White Trim

### Accessories:

MODEL NUMBER	DESCRIPTION
LL-CHK	Cable hung kit

Example: P1x4-40-4000

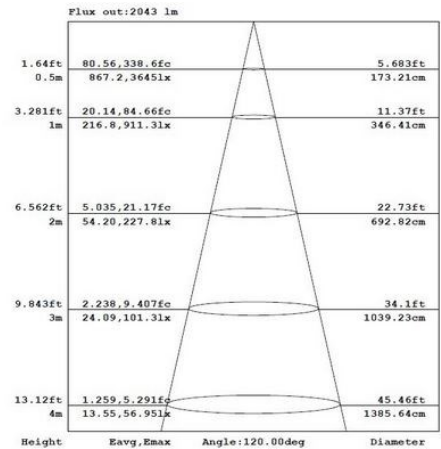
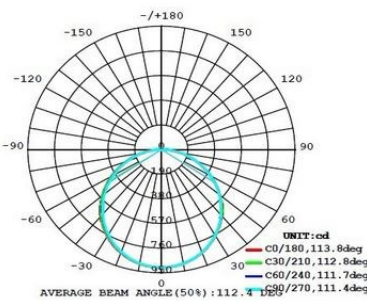
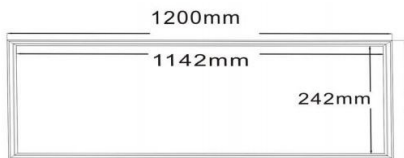
MODEL NUMBER	WATTS	COLOR TEMP

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P1x4	30	3000k
	40	4000k
		5000k

MODEL NUMBER	WATTS	LUMENS	LIFE
P1x4-40	30	3900	>50,000 Hrs
	40	5200	

# SPECIFICATIONS

Item	Specification	30 Watt	40 Watt
General Performance	Color Temperature	4000k	4000k
	Lumens	3900	5200
	Efficacy	130 LM/W	130 LM/W
	Color Consistency	Proprietary LED Binning	Proprietary LED Binning
	Lumen Maintenance (L70)	>50,000 hours	>50,000 hours
Electrical	Power Factor	>90%	>90%
	Input Voltage	120 - 277 Vac 50/60 Hz	120 - 277 Vac 50/60 Hz
	Power Consumption	30 watts	40 watts
Physical	Dimensions	11.8" x 47.25" x 2 1/8"	11.8" x 47.25" x 2 1/8"
	Weight	12.7lbs	12.7lbs
	Housing	Aluminum	Aluminum
	Optics	Light Refraction/ Acrylic Diffusion	Light Refraction/ Acrylic Diffusion
	Mounting	Fits standard drop ceiling grid	Fits standard drop ceiling grid
	Operating Temperature	-20°F - +A21Certifications130°F	-20°F - +A21Certifications130°F
Certifications	Certification	UL / CE / RoHS / DLC	UL / CE / RoHS / DLC
	Environment	Indoor Use	Indoor Use
	LED Class	L70 rated to >50,000 hours	L70 rated to >50,000 hours



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