



TRACE LITE
commercial & industrial lighting

barronlgtg.com

LED FLAT PANELS

2' x 2' and 2' x 4' configurations, 40W or 60W

Available in 3000K, 3500K, 4000K and 5000K CCT.

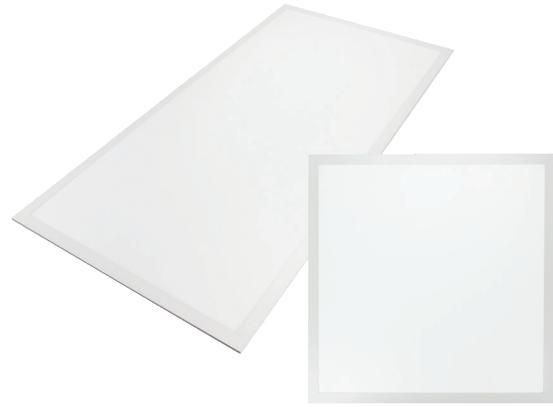
Efficacies up to 126 LPW maximize energy savings.

DesignLights Consortium® (DLC) Qualified.

LPX Series

LED FLAT PANEL

Trace-Lite's LPX Series backlit LED panel is a cost-effective solution that offers incredible performance in an energy-efficient package. The LPX is available in 2' x 2' and 2' x 4' configurations with configurations up to 7,100 lumens. Available in four dedicated color temperatures to fit your project needs. This series is ideal for office spaces, schools, hospitals, and any indoor location that requires even illumination and lower maintenance. The LPX Series is compatible with most standard T-bar grid ceilings and includes 0-10V dimming standard. DesignLights Consortium® (DLC) Qualified to maximize energy savings and utility rebates.



FEATURES & BENEFITS

- Standard recessed mounting in most 2' x 2' or 2' x 4' grid ceilings
- Backlit design, LEDs sit at the back of the enclosure aimed directly at the diffuser to evenly illuminate the entire surface of the panel
- 3000K, 3500K, 4000K and 5000K CCT available
- Efficacy up to 126 lumens per watt
- Cold rolled carbon steel enclosure in a white finish
- Aluminum frame with seamless corners
- 0-10V Dimming driver
- Earthquake clips included
- DesignLights Consortium® (DLC) Qualified (Some models PREMIUM qualified) Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.



FEATURES & BENEFITS

Model	LPX-22-40 (2' x 2')	LPX-24-40 (2' x 4')	LPX-24-60 (2' x 4')
Wattage (W)	40W	40W	60W
Lumens (lm)	4,201 - 4,335	4,266 - 4,414	7,137 - 7,146
CCT	3000K, 3500K, 4000K, 5000K		
Efficacy (LPW)	Up to 112 LPW		Up to 126 LPW
CRI	> 80		
Input Voltage	120-277VAC, 50/60Hz, 0-10V Dimmable		
Operating Temp	-20°C to 40°C (-4°F to 104°F)		
Certifications	cULus Listed for Damp Locations (IC Rated) DLC (LPX-22-40, LPX-24-40) DLC PREMIUM (LPX-24-60)		
Warranty	5 Years		
Weight	2.0lbs	4.0lbs	

*Nominal Wattage. Tested at 5000K CCT.
See performance table for more detailed lumen information.

ORDERING INFORMATION (Example: LPX-24-60-35K-P)

Series/Size/Wattage	CCT	Configuration	litelogic Accessories ⁷ (Field installed)
LPX-22-40 ¹ = 2' x 2', 40W (Standard only)	3K ^{3,4} = 3000K	Blank ⁵ = Standard	LE-MS-ECO3 = Bluetooth PIR Motion Sensor with Daylight Harvesting, White Finish, 12VDC (1 Per Room)
LPX-24-40 ² = 2' x 4', 40W (Standard only)	35K ⁴ = 3500K	P ⁶ = Premium	LE-C1 = Bluetooth Fixture Controller, 120-277VAC, 60Hz, 6A Max (1 Per Fixture)
LPX-24-60 ² = 2' x 4', 60W (Premium only)	4K = 4000K		LE-SW2 = Bluetooth Enabled, 5-Button, Battery Powered Wall Switch
	5K ⁴ = 5000K		LE-SW3 = Bluetooth Enabled, 3-Button, Line Voltage Wall Switch (Neutral Required)
			LE-SW4 = Bluetooth Enabled, 7-Button, Line Voltage Wall Switch (Neutral Required)
			LE-WP = Wallplate for LE-SW2
			Accessories⁷ (Field Installed)
			LBDX-5-CP-C ⁸ = 5W Constant Power Emergency LED Driver
			LBDX-10-CP-C ⁸ = 10W Constant Power Emergency LED Driver
			LBDX-13-CP-C ⁸ = 13W Constant Power Emergency LED Driver
			LP-EMBKT ⁹ = Mounting bracket accessory for LBD emergency driver
Notes			LPX-CMK = Y-Cable Suspension Mount Kit
¹ Panels are packaged in quantity of four (4pcs/carton)			LP22-FMK = 2' X 2' Flange Mount Kit
² Panels are packaged in quantity of two (2pcs/carton, 4pcs/master carton)			LP24-FMK = 2' X 4' Flange Mount Kit
³ Not a DLC qualified model			LPX-22-SMK = 2' x 2' Surface Mount Kit
⁴ Available while supplies last on LPX-22-40 and LPX-24-40			LPX-24-SMK = 2' x 4' Surface Mount Kit
⁵ Select this option for LPX-22-40 & LPX-24-40 (only option available)			MC6-6 = Metal Clad 6' (6 conductor) #18 Leads whip (for use in dimming applications)
⁶ Select this option for LPX-24-60 (only option available)			
⁷ Order as a separate line item. Shipped in a separate box for final installation in the field			
⁸ See back page for battery pack lumen output. Not compatible with LPX-xx-SMK kit. Consult LBD spec sheet for more details on battery pack, must be remote mounted			
⁹ Not compatible with LPX-xx-SMK or LPXX-FMK kits. Only compatible with 2x2 and 2x4 units			

For color and power selectable panels, see the [LPX-CP Series](#)

Specifications are subject to change without notice.
Installation must be performed in accordance with
Barron Lighting Group installation instructions.

10840472 MKT-LIT-LPX Rev 7



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