

Solid State Lighting



LED Flat Panels

With edge-to-edge, evenly diffused, glare free light, Topaz's LED Flat Panels provide a contemporary solution to replace inefficient fluorescent fixtures. Available in 3500K (warm white), 4000K (cool white) and 5000K (daylight) correlated color temperatures, our LED Flat Panels cast the right light in any commercial setting. Designed for drop in ceilings installations, the slim profile 40 and 50 watt fixtures are available in 2' X 2' or 2' X 4' sizes and can save up to 45% of energy usage compared to traditional fluorescent fixtures. Standard 0-10V dimming capability allows greater energy savings; optional emergency backup available for 90 minutes of uninterrupted service during a power loss.

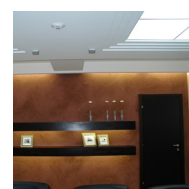
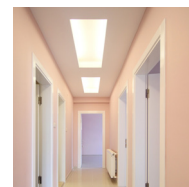
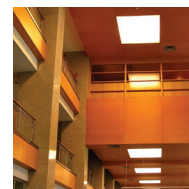


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Features

- Edge Lit design with a high transmission diffuser providing even glare free light distribution
- High transmission diffuser and excellent glare control
- Low profile for drop in ceiling mount or suspension mount
- White frame
- Standard 0-10V dimming for additional energy savings
- Luminous efficacy >85 LPW
- 3500K, 4000K and 5000K color temperature with CRI >80
- DLC approved on select models
- Available battery backup provides 90 minutes of temporary lighting



Markets/Applications

- Commercial: Indoor office, hospitality, educational facilities, conference rooms and libraries



RATED FOR DAMP LOCATIONS

Order info

Item #	Code	Size (ft)	Volts	Watts	Lumens	CCT (Kelvin)	CRI	L70 Life	Beam Angle	Dimmable	DLC Approved
2' x 2'											
F-L2X2/40W/835/D	78625	2X2	120-277V	40	3,400	3500	80	50,000	150	0-10V	Y
F-L2X2/40W/840/D	78626	2X2	120-277V	40	3,500	4000	80	50,000	150	0-10V	Y
F-L2X2/40W/850/D	78627	2X2	120-277V	40	3,600	5000	80	50,000	150	0-10V	Y
2' x 2' with Emergency Backup											
F-L2X2/40W/835/EM	72770	2X2	120-277V	40	3,400	3500	80	50,000	150	0-10V	-
F-L2X2/40W/840/EM	72771	2X2	120-277V	40	3,500	4000	80	50,000	150	0-10V	-
F-L2X2/40W/850/EM	72772	2X2	120-277V	40	3,600	5000	80	50,000	150	0-10V	-
2' x 4'											
F-L2X4/50W/835/D	78640	2X4	120-277V	50	4,250	3500	80	50,000	150	0-10V	Y
F-L2X4/50W/840/D	78645	2X4	120-277V	50	4,350	4000	80	50,000	150	0-10V	Y
F-L2X4/50W/850/D	78646	2X4	120-277V	50	4,500	5000	80	50,000	150	0-10V	Y
2' x 4' with Emergency Backup											
F-L2X4/50W/835/EM	72773	2X4	120-277V	50	4,250	3500	80	50,000	150	0-10V	-
F-L2X4/50W/840/EM	72774	2X4	120-277V	50	4,350	4000	80	50,000	150	0-10V	-
F-L2X4/50W/850/EM	72775	2X4	120-277V	50	4,500	5000	80	50,000	150	0-10V	-

Optional Accessories

F-L2X2 FRAME	78630	2X2 FRAME
F-L2X4 FRAME	78631	2X4 FRAME



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Lamp may not be compatible with all dimmers. Visit www.topaz-usa.com for up-to-date dimmer compatibility information.

FIVE (5) YEAR LIMITED WARRANTY: TOPAZ LIGHTING CORP. warrants to the original purchaser that all TOPAZ CXL LED lamps shall be free from defects of material and workmanship for a period of five (5) years from the date of purchase. TOPAZ LIGHTING CORP. will, at its option, repair or replace without charge a defective LED lamp that has not been misused, carelessly handled or improperly installed. Repair or replacement, as stated above, shall constitute the purchaser's exclusive warranty, which does not extend to transportation, installation, labor or any other consequential charges. www.topaz-usa.com

Specifications subject to change without notice.

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