

**DESCRIPTION**

The SPX-SK Series is a quality, cost-effective and attractive flat panel solution for offices, schools, hotel, hospital, and other commercial applications. Offered in three sizes with lumen packages from 2,400 to 6,000 lumens, the SPX-SK features field-switchable wattage and color temperature and installs easily in most t-bar grid ceilings. All panels are packaged in a quantity of two.

**SPECIFICATIONS**

**Construction:**

- Die-formed steel enclosure with powder coated matte white finish
- Recessed design fits most standard T-bar grid ceilings, only 1.5" thickness
- Backlit design, LEDs sit at the back of the enclosure aimed directly at the diffuser to evenly illuminate the entire surface of the panel

**Optics/LEDs:**

- UV-stabilized PMMA (Polymethyl methacrylate) LED lenses over the LEDs for optimal light distribution, efficiency and longevity
- Uniform illumination with no visible LED pixilation
- Field-switchable color temperature 3500K-4000K-5000K CCT
- Field-switchable wattage; 20W-30W-40W (1' x 4', 2' x 2') or 30W-40W-50W (2' x 4')
- Lumen packages range from 2,400 to 6,000 lumens
- L70 > 50,000hrs
- CRI ≥ 80

**Electrical:**

- Universal 120-277V AC voltage, 50/60Hz
- 0-10V Dimming driver, 10%-100% range
- IC Rated for use in insulated ceilings
- Power switchable, switch located outside driver box behind the unit
  - 1' x 4' and 2' x 2' switchable between 20W-30W-40W
  - 2' x 4' switchable between 30W-40W-50W

**Testing & Compliance:**

- cULus Listed for Damp Locations, IC rated for insulated ceilings
- IP20 Rated
- Operating temperatures: -17°C to 45°C (1.4°F to 113°F)

**Options:**

- Integral 8W battery backup offers up to 1,040 lumens of emergency powered illumination for 90 minutes for path of egress

**Installation:**

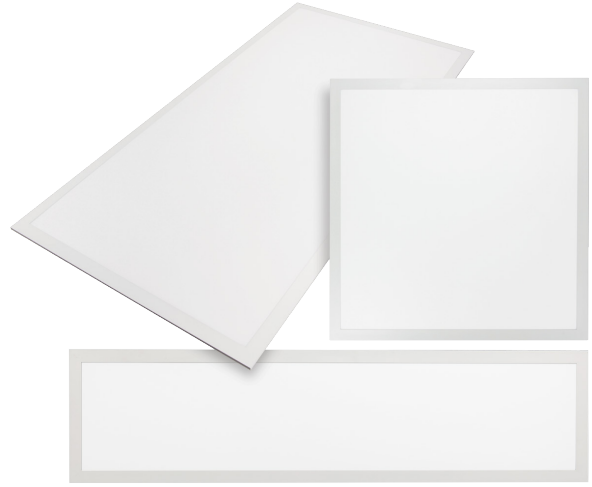
- Unit simply lifts through grid ceiling and rests on T-bars
- Easy installation in new construction or retrofit
- Standard recessed mounting in most 1' x 4', 2' x 2' or 2' x 4' grid ceilings

**Warranty:**

- Five Year Warranty (Terms and Conditions Apply)
- Warranty is limited to the repair and/or replacement of this product. The warranty is covered by the Original Equipment Manufacturer. Details are available upon request.

Project: \_\_\_\_\_

Date: \_\_\_\_\_ Type: \_\_\_\_\_



Specs at a Glance			
<b>Configuration</b>	SPX-14-SK	SPX-22-SK	SPX-24-SK
<b>Wattage (W)*</b>	20W-30W-40W (Switchable)		30W-40W-50W (Switchable)
<b>Lumens (lm)</b>	2,400 - 4,500		3,700 - 6,000
<b>CCT (K)</b>	3500K-4000K-5000K (Switchable)		
<b>Efficacy (LPW)</b>	Up to 130		
<b>CRI</b>	≥80		
<b>Input Voltage</b>	120-277VAC, 50/60Hz, 0-10V Dimmable		
<b>Operating Temp</b>	-17°C to 45°C (1.4°F to 113°F)		
<b>Certifications</b>	UL Listed for Damp Locations, IC Rated, DLC		
<b>Warranty</b>	5 Years		
<b>Weight</b>	2.38lbs	2.25lbs	4.6lbs

See performance table for more detailed lumen information.

**Ordering Information** (Example: SPX-22-SK-ST)

Series/Size	CCT/Power	Configuration	Options
SPX-14 <sup>1</sup> = 1' x 4'	SK = Color Switchable (3500K/4000K/5000K) and Power Switchable	ST = DLC Standard	BB = Battery Backup
SPX-22 <sup>1</sup> = 2' x 2'			
SPX-24 <sup>1</sup> = 2' x 4'		<b>Accessories</b> (Field-installed, order as separate line item)	
		SPX-SK = Y Cable Suspension Mount Kit	
		SPX-14-SK = 1' x 4' Surface Mount Kit	
		SPX-22-SK = 2' x 2' Surface Mount Kit	
		SPX-24-SK = 2' x 4' Surface Mount Kit	
<b>Notes</b>			
1 Panels are packaged in quantity of two (2pcs/carton)			

**Performance**

Model	Wattage	CCT	Lumens	Efficacy	DLC
SPX-14-SK-ST	20	3500K	2400	120	1x4 Luminaires for Ambient Lighting of Interior Commercial Spaces
SPX-14-SK-ST	20	4000K	2500	125	
SPX-14-SK-ST	20	5000K	2400	120	
SPX-14-SK-ST	30	3500K	3500	117	
SPX-14-SK-ST	30	4000K	3600	120	
SPX-14-SK-ST	30	5000K	3500	117	
SPX-14-SK-ST	40	3500K	4400	110	
SPX-14-SK-ST	40	4000K	4500	113	
SPX-14-SK-ST	40	5000K	4400	110	
SPX-22-SK-ST	20	3500K	2400	120	
SPX-22-SK-ST	20	4000K	2500	125	
SPX-22-SK-ST	20	5000K	2400	120	
SPX-22-SK-ST	30	3500K	3500	117	
SPX-22-SK-ST	30	4000K	3600	120	
SPX-22-SK-ST	30	5000K	3500	117	
SPX-22-SK-ST	40	3500K	4400	110	
SPX-22-SK-ST	40	4000K	4500	113	
SPX-22-SK-ST	40	5000K	4400	110	
SPX-24-SK-ST	30	3500K	3700	123	2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces, Low-Bay Luminaires for Commercial and Industrial Buildings
SPX-24-SK-ST	30	4000K	3900	130	
SPX-24-SK-ST	30	5000K	3800	127	
SPX-24-SK-ST	40	3500K	4800	120	
SPX-24-SK-ST	40	4000K	5000	125	
SPX-24-SK-ST	40	5000K	4700	118	
SPX-24-SK-ST	50	3500K	5500	110	
SPX-24-SK-ST	50	4000K	6000	120	
SPX-24-SK-ST	50	5000K	5800	116	

**Dimensions**

