



# LED PREMIUM PANELS

INDOOR • INTERIOR LIGHTING • DIMMABLE

Superior Life® LED Premium Panels are our most efficient, highest lumen-per-watt line of panel LEDs. Their slim design is up to 23% more efficient than standard LED panels. They provide bright, uniform light with long life (50,000hrs), quickly paying for themselves by significantly reducing energy usage and maintenance costs over the life of the panel compared to traditional fluorescent lighting. Premium design allows makes them easy to install.

## FEATURES

- High Efficiency, Energy Saving
- Premium Construction
- High Performance LEDs - Highest lumens per watt light output.
- Low glare, bright consistent lighting
- Simple Installation - Ideal for t-grid and drywall ceilings.
- Low heat reduces AC costs
- Dimmable (1-10V, Range 10% - 100%)

## APPLICATION

### COMMERCIAL & INDUSTRIAL



- |           |             |
|-----------|-------------|
| Offices   | Schools     |
| Workshops | Hospitality |
| Hospitals | Large Areas |

## WARRANTY\*



## QUALIFICATIONS\*



*\*Warranty and Qualifications can vary per item, see technical data sheets (TDS) for specific information.*



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### PREMIUM EDGE-LIT PANELS

WATTS	ITEM#	DESCRIPTION	DLC*	UL/ETL	CCT	LUMENS	LM/W	BEAM	CRI	VOLTS	AVG. LIFE HOURS	TRAD. EQUIV.	CASE
<b>2X2 - 0-10V DIMMING</b>													
28	55410	2X2 PANEL - 28W/35K/120-277V/DIMMABLE/V6 - SL*	★	UL/ETL	3500K	3500	125	120°	83	120-277	50,000	50W	2
	55327	2X2 PANEL - 28W/40K/120-277V/DIMMABLE/V5 - SL*	★	UL	4000K	3556	127	120°	82	120-277	50,000	50W	2
	55412	2X2 PANEL - 28W/50K/120-277V/DIMMABLE/V6 - SL*	★	UL/ETL	5000K	3600	129	120°	83	120-277	50,000	50W	2
36	55415	2X2 PANEL - 36W/50K/120-277V/DIMMABLE/V6 - SL*	★	UL/ETL	5000K	4700	130	120°	83	120-277	50,000	100W	2
<b>2X4 - 0-10V DIMMING</b>													
40	55416	2X4 PANEL - 40W/35K/120-277V/DIMMABLE/V6 - SL*	★	UL/ETL	3500K	5000	125	120°	83	120-277	50,000	150W	2
	55418	2X4 PANEL - 40W/50K/120-277V/DIMMABLE/V6 - SL*	★	UL/ETL	5000K	5100	128	120°	83	120-277	50,000	150W	2
55	55419	2X4 PANEL - 55W/35K/120-277V/DIMMABLE/V6 - SL*	★	UL/ETL	3500K	6875	125	120°	83	120-277	50,000	200W	2
	55420	2X4 PANEL - 55W/40K/120-277V/DIMMABLE/V6 - SL*	★	UL/ETL	4000K	6875	125	120°	83	120-277	50,000	200W	2
	55421	2X4 PANEL - 55W/50K/120-277V/DIMMABLE/V6 - SL*	★	UL/ETL	5000K	6875	125	120°	83	120-277	50,000	200W	2

### PREMIUM BACK-LIT PANELS

WATTS	ITEM#	DESCRIPTION	DLC*	UL/ETL	CCT	LUMENS	LM/W	BEAM	CRI	VOLTS	AVG. LIFE HOURS	TRAD. EQUIV.	CASE
<b>2X2 - 0-10V DIMMING</b>													
28	55559	2X2 PANEL - 28W/35K/120-277V/DIMMABLE - SL*	★	UL	3500K	3500	125	120°	82	120-277	50,000	50W	4
	55560	2X2 PANEL - 28W/40K/120-277V/DIMMABLE - SL*	★	UL	4000K	3528	126	120°	82	120-277	50,000	50W	4
	55561	2X2 PANEL - 28W/50K/120-277V/DIMMABLE - SL*	★	UL	5000K	3556	127	120°	82	120-277	50,000	50W	4
36	55562	2X2 PANEL - 36W/35K/120-277V/DIMMABLE - SL*	★	UL	3500K	4500	125	120°	82	120-277	50,000	100W	4
	55563	2X2 PANEL - 36W/40K/120-277V/DIMMABLE - SL*	★	UL	4000K	4536	126	120°	82	120-277	50,000	100W	4
	55564	2X2 PANEL - 36W/50K/120-277V/DIMMABLE - SL*	★	UL	5000K	4572	127	120°	82	120-277	50,000	100W	4
<b>2X4 - 0-10V DIMMING</b>													
40	55565	2X4 PANEL - 40W/35K/120-277V/DIMMABLE - SL*	★	UL	3500K	5000	125	120°	82	120-277	50,000	150W	4
	55566	2X4 PANEL - 40W/40K/120-277V/DIMMABLE - SL*	★	UL	4000K	5040	126	120°	82	120-277	50,000	150W	4
	55567	2X4 PANEL - 40W/50K/120-277V/DIMMABLE - SL*	★	UL	5000K	5080	127	120°	82	120-277	50,000	150W	4

Accessories on the next page...

Key: SL = Superior Life® / P = Pending / LM = Lumens / TRAD. EQUIV. = Traditional Equivalent

Note: Not all product variations listed on this page are DLC\* qualified. Visit [www.designlights.org/search](http://www.designlights.org/search) to confirm qualification. • CEC Status identifies items listed on the MAEDBS database that are in compliance with Title 20 or Title 24 Regulations. Visit [www.cacertappliances.energy.ca.gov](http://www.cacertappliances.energy.ca.gov) to confirm compliance. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice. • Photos and drawings may not be to scale and are for general reference only.



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## ACCESSORIES

	ITEM#	DESCRIPTION	CEC STATUS	CASE
<b>MOUNTING KITS</b>				
<b>2X2</b>	55128	2X2 FLANGE KIT FOR PANEL & TROFFER/WHITE - SUPERIOR LIFE®		1
	55441	2X2 SURFACE MOUNTED KIT FOR LED PANEL/WHITE/V6 - SUPERIOR LIFE®		50
<b>2X4</b>	55129	2X4 FLANGE KIT FOR PANEL & TROFFER/WHITE - SUPERIOR LIFE®		1
	55442	2X4 SURFACE MOUNTED KIT FOR LED PANEL/WHITE/V6 - SUPERIOR LIFE®		25
	55445	SUSPENDED CABLE MOUNTING KIT FOR LED PANEL/V6 - SUPERIOR LIFE®		100
<b>EMERGENCY PACKS</b> (Check technical data sheets (TDS) for compatibility)				
<b>8</b>	55319	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN - INTEGRATION TYPE - SL® (For use with drivers that are 100W or less.)	T20	6
<b>16</b>	55320	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN - INTEGRATION TYPE - SL® (For use with drivers that are 100W or less.)	T20	6
<b>25</b>	55321	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN - INTEGRATION TYPE - SL® (For use with drivers that are 100W or less.)	T20	6
<b>15</b>	55449	EMERGENCY PACK FOR LED PANEL 15W/90 MIN - SUPERIOR LIFE®	T20	6
<b>25</b>	55450	EMERGENCY PACK FOR LED PANEL 25W/90 MIN - SUPERIOR LIFE®	T20	6
	55357	MOUNTING BRACKET FOR EMERGENCY BATTERY FOR 2X2 OR 2X4 LED PANEL/V5 - SL®		60
<b>WALL SWITCH</b>				
	IP710-LFZ	W/I/LA SLIDE DIM 0-10V SP-3W 1200VA120V		10



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