



# 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, edge-to-edge 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%)

## APPLICATIONS

### COMMERCIAL & INDUSTRIAL



- |                   |             |
|-------------------|-------------|
| Conference Rooms  | Hospitality |
| Office Lighting   | Classrooms  |
| Convention Center | Workshops   |
| Hospitals         | Large Areas |
| Lobbies           | Cafeterias  |

## WARRANTY



## QUALIFICATIONS



Qualifications vary, see technical data for specific information.





PREMIUM PANELS

| WATTS                            | ITEM# | DESCRIPTION                                    | DLC* | UL/ETL | CCT   | LUMENS | LM/W | BEAM | CRI | VOLTS   | FINISH | LIFE | TRAD. EQUIV. | CASE |
|----------------------------------|-------|--|------|--------|-------|--------|------|------|-----|---------|--------|------|--------------|------|
| <b>2X2 PREMIUM PANELS</b>        |       |  |      |        |       |        |      |      |     |         |        |      |              |      |
| LED PANELS - PANEL 2X2 - PREMIUM |       |  |      |        |       |        |      |      |     |         |        |      |              |      |
| 20                               | 55301 | 2X2 PANEL - 20W/40K/120-277V/DIMMABLE/V5 - SL® | ★    | UL     | 4000K | 2632   | 128  | 120° | 83  | 120-277 | WHITE  | 50K  | 50W          | 2    |
| 28                               | 55410 | 2X2 PANEL - 28W/35K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 3500K | 3500   | 125  | 120° | 83  | 120-277 | WHITE  | 50K  | 50W          | 2    |
|                                  | 55327 | 2X2 PANEL - 28W/40K/120-277V/DIMMABLE/V5 - SL® | ★    | UL     | 4000K | 3556   | 127  | 120° | 82  | 120-277 | WHITE  | 50K  | 50W          | 2    |
|                                  | 55412 | 2X2 PANEL - 28W/50K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 5000K | 3600   | 129  | 120° | 83  | 120-277 | WHITE  | 50K  | 50W          | 2    |
| 36                               | 55413 | 2X2 PANEL - 36W/35K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 3500K | 4500   | 125  | 120° | 83  | 120-277 | WHITE  | 50K  | 100W         | 2    |
|                                  | 55330 | 2X2 PANEL - 36W/40K/120-277V/DIMMABLE/V5 - SL® | ★    | UL     | 4000K | 4608   | 128  | 120° | 82  | 120-277 | WHITE  | 50K  | 100W         | 2    |
|                                  | 55331 | 2X2 PANEL - 36W/50K/120-277V/DIMMABLE/V5 - SL® | ★    | UL     | 5000K | 4644   | 129  | 120° | 82  | 120-277 | WHITE  | 50K  | 100W         | 2    |
| <b>2X4 PREMIUM PANELS</b>        |       |  |      |        |       |        |      |      |     |         |        |      |              |      |
| LED PANELS - PANEL 2X4 - PREMIUM |       |  |      |        |       |        |      |      |     |         |        |      |              |      |
| 36                               | 55333 | 2X4 PANEL - 36W/40K/120-277V/DIMMABLE/V5 - SL® | ★    | UL     | 4000K | 4500   | 125  | 120° | 82  | 120-277 | WHITE  | 50K  | 100W         | 2    |
|                                  | 55334 | 2X4 PANEL - 36W/50K/120-277V/DIMMABLE/V5 - SL® | ★    | UL     | 5000K | 4536   | 126  | 120° | 82  | 120-277 | WHITE  | 50K  | 100W         | 2    |
| 40                               | 55416 | 2X4 PANEL - 40W/35K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 3500K | 5000   | 125  | 120° | 83  | 120-277 | WHITE  | 50K  | 150W         | 2    |
|                                  | 55417 | 2X4 PANEL - 40W/40K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 4000K | 5050   | 126  | 120° | 83  | 120-277 | WHITE  | 50K  | 150W         | 2    |
|                                  | 55418 | 2X4 PANEL - 40W/50K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 5000K | 5100   | 128  | 120° | 83  | 120-277 | WHITE  | 50K  | 150W         | 2    |
| 46                               | 55336 | 2X4 PANEL - 46W/40K/120-277V/DIMMABLE/V5 - SL® | ★    | UL     | 4000K | 5842   | 127  | 120° | 82  | 120-277 | WHITE  | 50K  | 150W         | 2    |
|                                  | 55337 | 2X4 PANEL - 46W/50K/120-277V/DIMMABLE/V5 - SL® | ★    | UL     | 5000K | 5934   | 129  | 120° | 82  | 120-277 | WHITE  | 50K  | 150W         | 2    |
| 55                               | 55419 | 2X4 PANEL - 55W/35K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 3500K | 6875   | 125  | 120° | 83  | 120-277 | WHITE  | 50K  | 200W         | 2    |
|                                  | 55420 | 2X4 PANEL - 55W/40K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 4000K | 6875   | 125  | 120° | 83  | 120-277 | WHITE  | 50K  | 200W         | 2    |
|                                  | 55421 | 2X4 PANEL - 55W/50K/120-277V/DIMMABLE/V6 - SL® | ★    | ETL    | 5000K | 6875   | 125  | 120° | 83  | 120-277 | WHITE  | 50K  | 200W         | 2    |

ACCESSORIES

ACCESSORY

|                        | ITEM#     | DESCRIPTION  | CASE |
|------------------------|-----------|--|------|
| <b>MOUNTING KITS</b>   |           |  |      |
| 2X2                    | 55128     | 2X2 FLANGE KIT FOR PANEL & TROFFER/WHITE - SUPERIOR LIFE®              | 1    |
|                        | 55323     | 2X2 SURFACE MOUNTED KIT FOR LED PANEL/WHITE - SUPERIOR LIFE®           | 1    |
|                        | 55441     | 2X2 SURFACE MOUNTED KIT FOR LED PANEL/WHITE/V6 - SUPERIOR LIFE®        | 50   |
| 2X4                    | 55129     | 2X4 FLANGE KIT FOR PANEL & TROFFER/WHITE - SUPERIOR LIFE®              | 1    |
|                        | 55325     | 2X4 SURFACE MOUNTING KIT FOR LED PANEL/WHITE - SUPERIOR LIFE®          | 1    |
|                        | 55442     | 2X4 SURFACE MOUNTED KIT FOR LED PANEL/WHITE/V6 - SUPERIOR LIFE®        | 25   |
|                        | 55324     | 2X2 OR 2X4 SUSPENDED CABLE MOUNTING KIT FOR LED PANEL - SUPERIOR LIFE® | 1    |
|                        | 55445     | SUSPENDED CABLE MOUNTING KIT FOR LED PANEL/V6 - SUPERIOR LIFE®         | 100  |
| <b>EMERGENCY PACKS</b> |           |  |      |
| 8                      | 55319     | EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN - INTEGRATION TYPE            | 1    |
| 16                     | 55320     | EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN - INTEGRATION TYPE           | 1    |
| 25                     | 55321     | EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN - INTEGRATION TYPE           | 1    |
| 15                     | 55449     | EMERGENCY PACK FOR LED PANEL 15W/90 MIN - SUPERIOR LIFE®               | 6    |
| 25                     | 55450     | EMERGENCY PACK FOR LED PANEL 25W/90 MIN - SUPERIOR LIFE®               | 6    |
|                        | 55357     | MOUNTING BRACKET FOR EMERGENCY BATTERY FOR 2X2 OR 2X4 LED PANEL        | 60   |
| <b>WALL SWITCH</b>     |           |  |      |
|                        | IP710-LFZ | W/I/LA SLIDE DIM 0-10V SP-3W 1200VA120V                                | 10   |

Key: SL = Superior Life® / LM = Lumens

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. • 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.

