# *ProLED*®
## Edge Lit Panel Series

**Dimmable** | **50,000 Hour Life** | **Low Maintenance** | **5 YR** WARRANTY **Five Year Warranty** | **DLC QPL Listed**

Uniform illumination and architectural appeal in an energy efficient alternative to recessed fluorescent luminaires

**Low-Profile, Lightweight Design**

**Edge Lit Technology**

**Emergency Battery Back-Up Options**

**Backed by a 5-Year Warranty**

**Applications:**
Office
Lobby
Hallway
Conference Room
Classroom

**Markets:**
Commercial
Healthcare
Retail
Hospital

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# *ProLED*®
# Edge Lit Panel Series

## Specifications
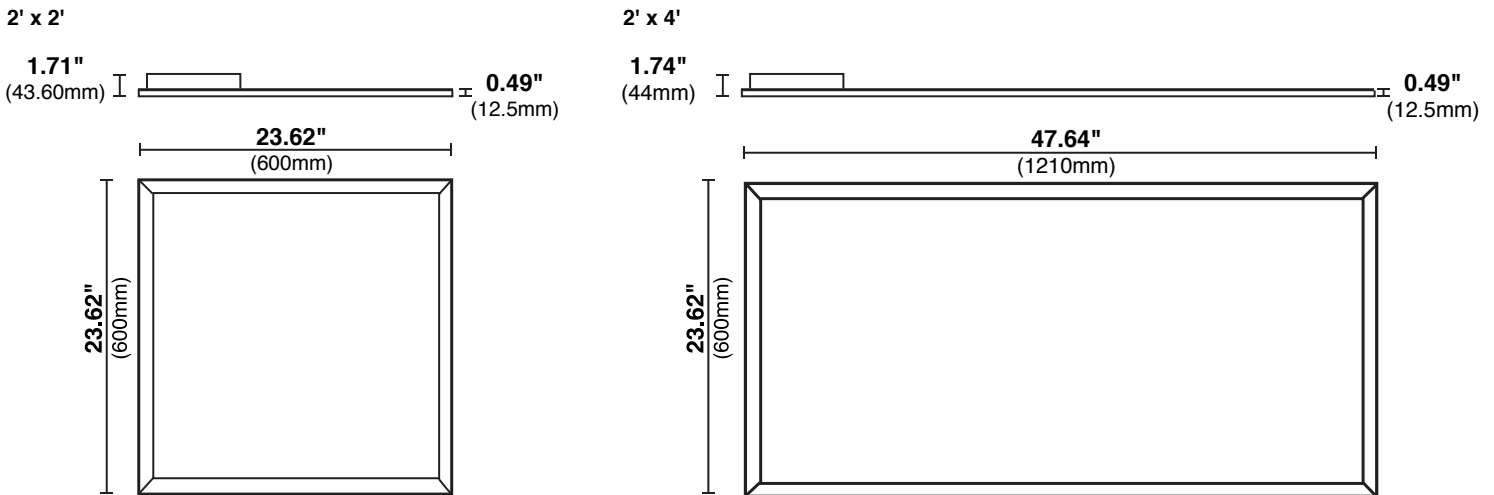
- Edge lit technology delivers uniform illumination
- Remote driver enclosure with multiple knockouts for easy access
- ETL listed for damp locations
- Emergency Battery Options
- Surface mount kit available
- Drop ceiling

- Quiet & flicker-free LED technology
- Fast access terminal block for easy thru-wire (up to 12 guage wire size)
- 0-10V Dimmable
- Offset driver box mounting for challenging plennem mounting
- IC rated

## Dimensions

**2' x 2'**

1.71" (43.60mm)    0.49" (12.5mm)

23.62" (600mm)

23.62" (600mm)

**2' x 4'**

1.74" (44mm)    0.49" (12.5mm)

47.64" (1210mm)

23.62" (600mm)

## Ordering Information

| Watt | Product # | Product Code | Volts | Color Temp. | CRI | Lumen Output | Useful Life* | Dimmable | DLC® Qualified | Equivalent Wattage |
|---|---|---|---|---|---|---|---|---|---|---|
| **2' x 2'** | | | | | | | | | | |
| 30 | 81963 | 22EPL30/835/LED | 120-277 | 3500K | 82 | 3000 | 50,000 | 0-10V | Yes | (2) 32 |
| 30 | 81964 | 22EPL30/840/LED | 120-277 | 4000K | 82 | 3050 | 50,000 | 0-10V | Yes | (2) 32 |
| 30 | 81965 | 22EPL30/850/LED | 120-277 | 5000K | 82 | 3150 | 50,000 | 0-10V | Yes | (2) 32 |
| **2' x 2' with Emergency Backup** | | | | | | | | | | |
| 30 | 81969 | 22EPL30/835/EM/LED | 120-277 | 3500K | 82 | 3000 | 50,000 | 0-10V | Yes | (2) 32 |
| 30 | 81970 | 22EPL30/840/EM/LED | 120-277 | 4000K | 82 | 3050 | 50,000 | 0-10V | Yes | (2) 32 |
| 30 | 81971 | 22EPL30/850/EM/LED | 120-277 | 5000K | 82 | 3150 | 50,000 | 0-10V | Yes | (2) 32 |
| **2' x 4'** | | | | | | | | | | |
| 50 | 81966 | 24EPL50/835/LED | 120-277 | 3500K | 82 | 5000 | 50,000 | 0-10V | Yes | (4) 32 |
| 50 | 81967 | 24EPL50/840/LED | 120-277 | 4000K | 82 | 5100 | 50,000 | 0-10V | Yes | (4) 32 |
| 50 | 81968 | 24EPL50/850/LED | 120-277 | 5000K | 82 | 5300 | 50,000 | 0-10V | Yes | (4) 32 |
| **2' x 4' with Emergency Backup** | | | | | | | | | | |
| 50 | 81972 | 24EPL50/835/EM/LED | 120-277 | 3500K | 82 | 5000 | 50,000 | 0-10V | Yes | (4) 32 |
| 50 | 81973 | 24EPL50/840/EM/LED | 120-277 | 4000K | 82 | 5100 | 50,000 | 0-10V | Yes | (4) 32 |
| 50 | 81974 | 24EPL50/850/EM/LED | 120-277 | 5000K | 82 | 5300 | 50,000 | 0-10V | Yes | (4) 32 |

\* Useful Life is defined as the point in time at which the LED will maintain at least 70% of its initial lumens. The LED will continue to operate past this point at decreased light levels.
May not be compatible with all dimming systems, dimming performance may vary by system.
Warranty – Commercial / Industrial: This product is warranted for 5 years from the date of purchase.
\*\* Check the latest update at www.DesignLights.org for listed product catalog numbers. Not all versions are listed.
¹ Visit halcolighting.com for luminaire photometry.
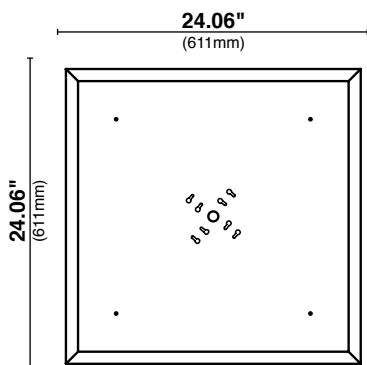
# *ProLED*®
# Edge Lit Panel Series

## Surface Mount Kit

- Fully powdercoated white surface mount kit allows ProLED Flat Panel and Volumetric Panels to be installed on the surface of drywall or concrete ceilings
- High quality 22 gauge steel
- ¾" knockout
- Fits multiple standard ceiling box screw patterns
- Easy to install - simply remove access door and slide luminaire onto support rails inside surface mount kit
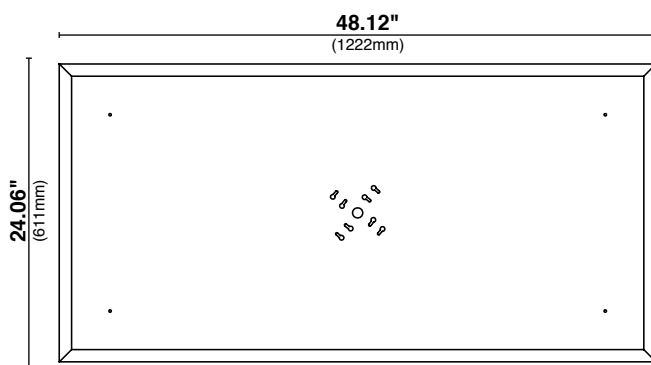- Mounting hardware included

## Dimensions

**SMK22**

24.06"
(611mm)

24.06"
(611mm)

**SMK24**

48.12"
(1222mm)

24.06"
(611mm)

## Ordering Information

| Product # | Product Code | Description | Color | Dimensions (L" x W" x H") |
|---|---|---|---|---|
| 81105 | SMK22 | 2' x 2' Surface Mount Kit for Flat and Volumetric LED panels | White | 24.06" x 24.06" x4.5" |
| 81106 | SMK24 | 2' x 4' Surface Mount Kit for Flat and Volumetric LED panels | White | 48.12" x 24.06" x4.5" |