ProLED®
Volumetric Panel Series

Dimmable	75,000 Hour Life	Low Maintenance	10YR WARRANTY Ten Year Warranty	DLC QPL Listed

Beautiful illumination and architectural appeal in an energy efficient alternative to recessed fluorescent fixtures

Specification Grade Architectural Design

Direct Backlit Design Provides Smooth, Even Illumination

Emergency Battery Back-Up Options

Backed by a 10-Year Warranty

Applications:
Office
Lobby
Hallway
Conference Room
Classroom

Markets:
Commercial
Healthcare
Retail
Hospital

Halco
LIGHTING TECHNOLOGIES®

Contact Your Customer Care Specialist For Pricing, Orders And Technical Support.

800.677.3334   www.halcolighting.com

ProLED®
Volumetric Panel Series

Specifications

- Direct backlit design combined with a soft-diffusing lens provides a smooth and more uniform light distribution than edge-lit panels
- Driver enclosure with multiple knockouts for easy wiring access
- Rated for wet locations and non-IC applications
- Quiet & flicker-free LED technology
- Fast access terminal block for easy thru-wiring

- Integral earthquake clips
- ETL listed for wet locations
- 0-10V dimmable
- Emergency battery back-up systems available

Dimensions

2' x 2'

23.74"
(603mm)

23.74"
(603mm)

3.00"
(76mm)

2' x 4'

23.74"
(603mm)

47.72"
(1212mm)

3.00"
(76mm)

10 YR WARRANTY

RoHS Compliant

DLC **

c ETL us Listed
Intertek
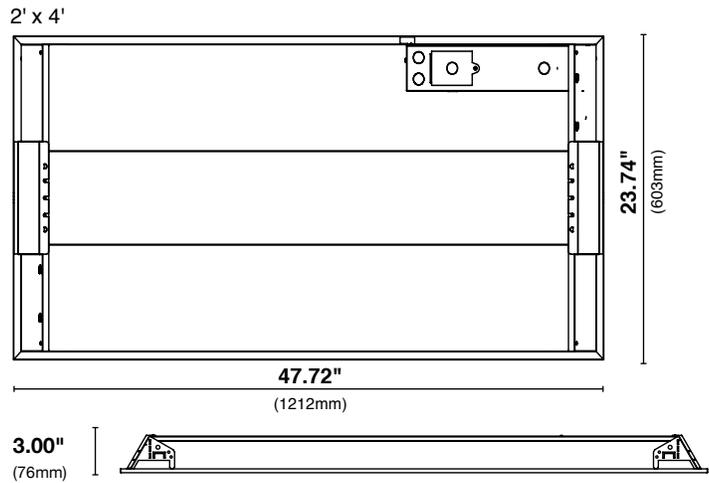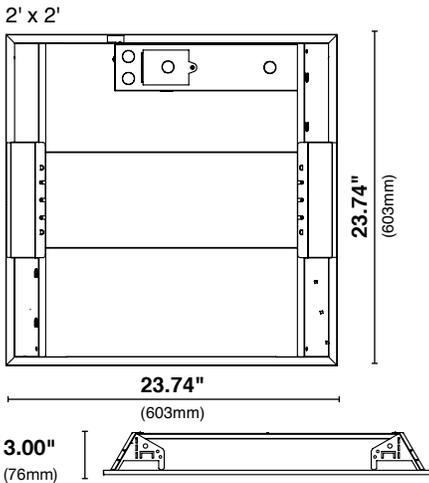
Ordering Information

Watt	Product #	Product Code	Volts	Color Temp.	CRI	Lumen Output	Useful Life*	Beam [1] Spread	Dimmable	DLC® Qualified	Equivalent Wattage
2' x 2'											
35	81894	22VPL35/835/LED	120-277	3500K	82	3500	75,000	120º	0-10V	Yes	(2) 17
35	81890	22VPL35/840/LED	120-277	4000K	82	3675	75,000	120º	0-10V	Yes	(2) 17
35	81891	22VPL35/850/LED	120-277	5000K	82	3710	75,000	120º	0-10V	Yes	(2) 17
2' x 2' with Emergency Backup											
35	81945	22VPL35/835/EM/LED	120-277	3500K	82	3500	75,000	120º	0-10V	Yes	(2) 17
35	81946	22VPL35/840/EM/LED	120-277	4000K	82	3675	75,000	120º	0-10V	Yes	(2) 17
35	81947	22VPL35/850/EM/LED	120-277	5000K	82	3710	75,000	120º	0-10V	Yes	(2) 17
2' x 4'											
42	81895	24VPL42/835/LED	120-277	3500K	82	4200	75,000	120º	0-10V	Yes	(4) 32
42	81892	24VPL42/840/LED	120-277	4000K	82	4400	75,000	120º	0-10V	Yes	(4) 32
42	81893	24VPL42/850/LED	120-277	5000K	82	4450	75,000	120º	0-10V	Yes	(4) 32
2' x 4' with Emergency Backup											
42	81948	24VPL42/835/EM/LED	120-277	3500K	82	4200	75,000	120º	0-10V	Yes	(4) 32
42	81949	24VPL42/840/EM/LED	120-277	4000K	82	4400	75,000	120º	0-10V	Yes	(4) 32
42	81950	24VPL42/850/EM/LED	120-277	5000K	82	4450	75,000	120º	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.
** Check the latest update at www.DesignLights.org for listed product catalog numbers. Not all versions are listed.
[1] Visit halcolighting.com for fixture photometry.

ProLED
Volumetric 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)
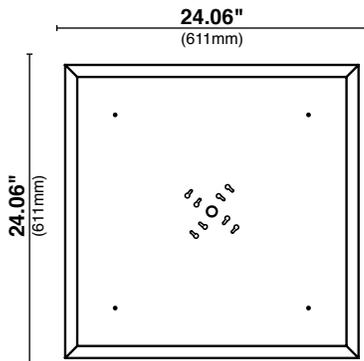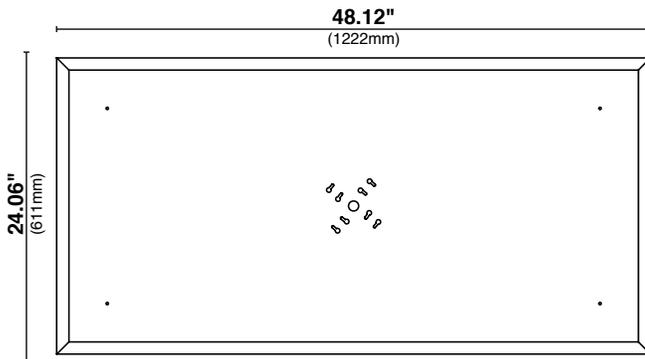
24.06"
(611mm)

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"