

MAIN FEATURES

- Designed for recessed use in the standard drop ceilings
- Uniform color and illumination with no visible LEDs
- Field Selectable color temperature and lumen output
- Easy installation in new construction or retrofit
- Standard earthquake clips for secure grid installation
- Flicker-free per IEEE1789-2015 at 100% light output

ELECTRICAL + CONTROLS

- Universal 120-277V (50-60Hz)
- 0-10V dimming
- Integral mounted emergency backup driver optional
- 2.5kV Surge immunity protection

OPTICS + PERFORMANCE

- 80+ CRI
- Field Selectable 3500K, 4000K, 5000K color temperatures and lumen outputs
- Power Factor > 90
- Total harmonic distortion < 20%
- 196,000 hours of operation (L70)

CONSTRUCTION + FINISH

- Weight: VP24 = 11 lbs.; VP22 = 7 lbs.
- Aluminum frame, steel housing back plate
- PMMA (polymethyl methacrylate) LED lens for optimal distribution, efficiency and life
- Mounting Options
 - Standard: Recessed grid or suspended with hanging brackets
 - Options: Surface mount, cable mount or flange mount kits available

RATINGS + CERTIFICATIONS

- IC rated
- DLC listed
- Complies with FCC Part 15, class A
- UL listed for damp locations
- Contain no lead or mercury

WARRANTY

- 5-year warranty



	VP24		VP22	
	Lumens	Wattage	Lumens	Wattage
40L	4400	33W	3000	22W
40M	5000	37W	3700	27W
40H	5700	44W	4200	32W

Ordering Information

Example: VP24/FS/FS/WH/SM-EM

Fixture	CRI	CCT	Output	Finish	Options + Accessories* (MAX 2)
VP24 VP22	8 - 80+	FS - Field Selectable	FSS - Field Selectable	WH - White	n/a - leave blank for standard 40H (4000K, high output) EM ¹ - Emergency Backup; 13W/1600 lumens, CEC listed; Field Installation 35L - 3500K, low output 35M - 3500K, mid output 35H - 3500K, high output 40L - 4000K, low output 40M - 4000K, high output 50L - 5000K, low output 50M - 5000K, mid output 50H - 5000K, high output

Ordering Information

Example: VP24/SM

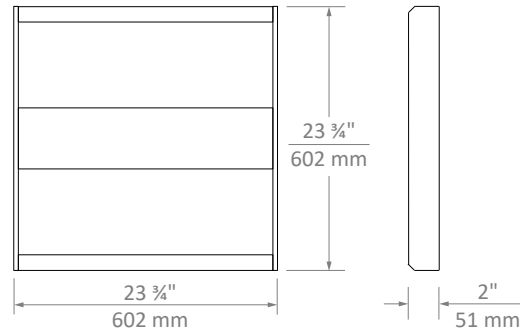
Fixture	Mounting Kit Options
VP24 VP22	SM - Surface Mount Kit FM - Flange Mount Kit CB - Cable Mount Kit

* Contact factory for availability and lead time for custom, preselected options; Standard fixture is preset to 4000K/40H (80+ CRI, 4000K, high output)

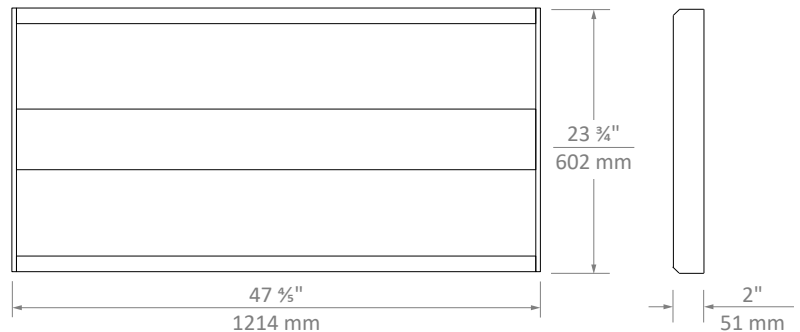


DIMENSION DETAILS

- VP22
weight: 7.0 lbs.

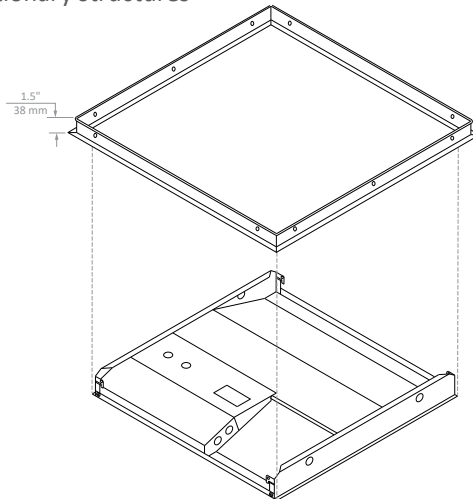


- VP24
weight: 11.0 lbs.

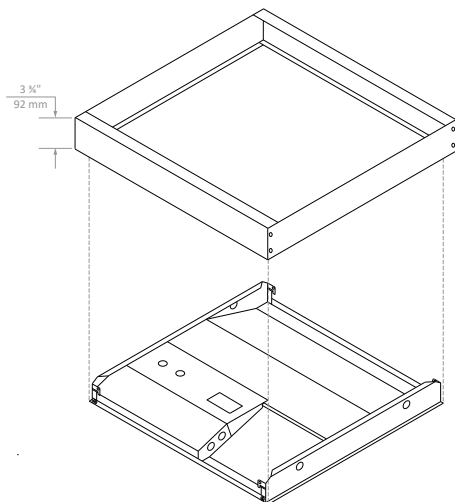


OPTIONS + ACCESSORY DETAILS

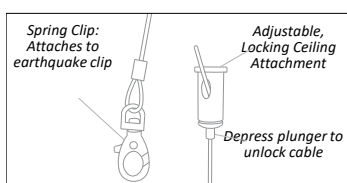
- Flange Mounting Kit
 - For recessed/flush installation on plaster, drywall, or other hard ceiling
 - Mounts to ceiling joists or other stationary structures



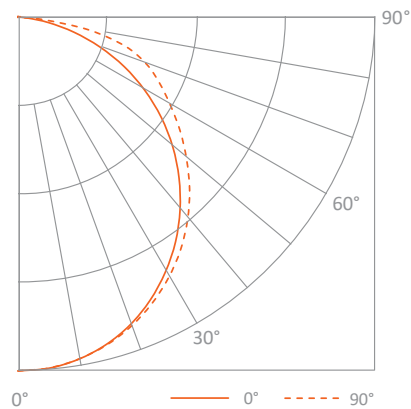
- Surface Mounting Kit (For below ceiling)



- Cable Mount Kit (QTY: 6)
 - 39 3/8" long, 1/16" diameter spring clips + adjustable, locking ceiling attachment



DISTRIBUTION



PHOTOMETRIC DETAILS

Luminaire Data

Description	VP22/850/40H
Total Lumens	4,205
Input Wattage	32
Efficacy (lm/W)	131
Spacing Criterion (0-180°)	1.24
Spacing Criterion (90-270°)	1.28

Zonal Lumen Summary

Zone	Lumens	% Fixture
0-20°	521	12.4%
0-30°	1,104	26.3%
0-40°	1,807	43.0%
20-50°	2,017	48.0%
40-70°	1,936	46.0%
0-60°	3,206	76.2%
0-80°	4,102	97.5%
0-90°	4,202	99.9%
90-180°	3	0.1%
0-180°	4,205	100.0%

Luminaire Data

Description	VP24/850/40H
Total Lumens	5,675
Input Wattage	44
Efficacy (lm/W)	129
Spacing Criterion (0-180°)	1.26
Spacing Criterion (90-270°)	1.28

Zonal Lumen Summary

Zone	Lumens	% Fixture
0-20°	689	12.1%
0-30°	1,465	25.8%
0-40°	2,407	42.4%
20-50°	2,706	47.7%
40-70°	2,630	46.3%
0-60°	4,305	75.9%
0-80°	5,526	97.4%
0-90°	5,671	99.9%
90-180°	4	0.1%
0-180°	5,675	100.0%

