

SYLVANIA Luminaires

ValueLED™ Panel

Application

The SYLVANIA ValueLED Panels are offered in three sizes for illuminating offices, retail or hospitality areas.

Benefits and Features

- Back-lit, offering even and uniform lighting
- Junction box compliant with UL and NEC for through wiring
- Available in both a color selectable version as well as in 3500K and 4000K versions
- CRI >80
- Offered in 30 and 40 watts
- Energy savings up to 64%
- DLC Listed to maximize rebate opportunities
- EM ready – compatible with the SYLVANIA field installable emergency battery back-up unit (see Accessories for further details)

Electrical

- 120-277VAC
- Power Factor >90%
- THD <20%
- 0-10V dimmable

Rated Life

- 50,000 hours (L₇₀)

Warranty

- 5-year

Certifications and Listings

- cETLus
- RoHS compliant
- FCC
- IC Rated
- DLC



Wattage Comparison

Panel Size	Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
1x4	2-lamp 28T8	49	30	39%
	2-lamp 32T8	56	30	46%
2x2	3-lamp 17T8	48	30	38%
	2-Ulamp 31T8	56	30	46%
2x4	3-lamp 28T8	64	40	38%
	3-lamp 32T8	75	40	47%
	4-lamp 28T8	97	40	59%
	4-lamp 32T8	112	40	64%



Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Guide

PANELF	3X	/	XXX	UNV	D	8	XXX	/	XX	G	/	WH
Product Name	3A = Generation 3A		Wattage	Voltage	Dimming	CRI	Color Temp		Dimensions	Mounting		Color / Finish
PANELF =	3B = Generation 3B		030 = 30 Watts	UNV =	D = 0-10V	8 = >80	35 = 3500K		14 = 1x4	G = Grid		WH = White
LED Panel			040 = 40 Watts	120-277V	dimming		40 = 4000K		22 = 2x2			
							SC7 = 3500K, 4000K or 5000K		24 = 2x4			

Ordering Information

Non-CCT Selectable

Item Number	Ordering Abbreviation	Power (W)	Input Voltage (V)	Dimming	CRI	Color Temp	Dimensions	Total Fixture Lumens	DLC	LPW
61579†	PANELF3A/030UNVD835/14G/WH	30	120-277	0-10V	>80	3500K	1x4	3500	Std	117
61580†	PANELF3A/030UNVD840/14G/WH	30	120-277	0-10V	>80	4000K	1x4	3500	Std	117
61582†	PANELF3A/030UNVD835/22G/WH	30	120-277	0-10V	>80	3500K	2x2	3750	Std	125
61588†	PANELF3A/040UNVD835/24G/WH	40	120-277	0-10V	>80	3500K	2x4	4200	Std	105

†Item is discontinued with inventory remaining.

CCT Selectable

Item Number	Ordering Abbreviation	Power (W)	Input Voltage (V)	Dimming	CRI	Color Temp	Dimensions	Total Fixture Lumens	DLC	LPW
61882†	PANELF3B/030UNVD8SC7/14G/WH	30	120-277	0-10V	>80	3500/4000/5000K	1x4	3300	Std	110

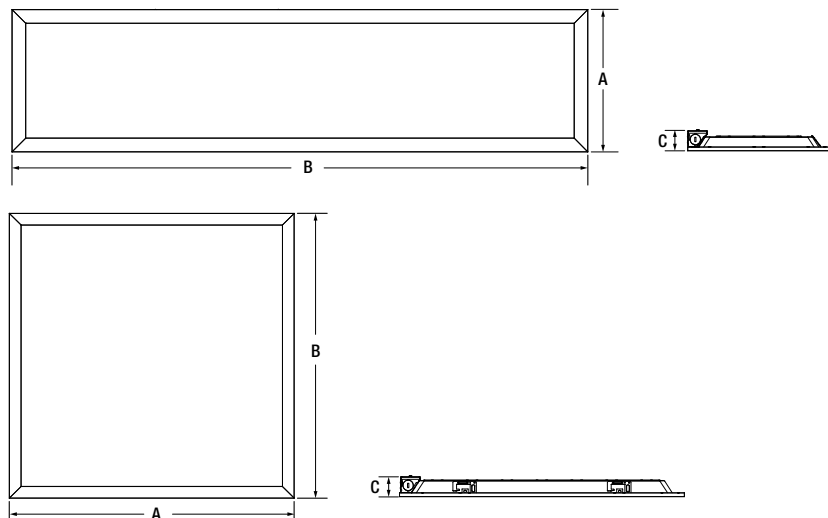
†Item is discontinued with inventory remaining.

Photometric Data

			8 ft Mounting Height			10 ft Mounting Height			12 ft Mounting Height		
			On Center Fixture Spacing								
			8'x10'	10'x10'	10'x12'	8'x10'	10'x10'	10'x12'	8'x10'	10'x10'	10'x12'
1'x4'	30W	PANELF3B/030UNVD8SC7/14GWH	51fc/2.4	42fc/2.6	34fc/5.1	50fc/2.5	41fc/2.3	33fc/3.8	48fc/2.4	40fc/2.1	32fc/3.2

Physical Information

Lamp Description	(A) Length (in)	(B) Width (in)	(C) Height (in)
1x4	11.8	47.8	1.7
2x2	23.8	23.8	1.7
2x4	23.8	47.8	1.6

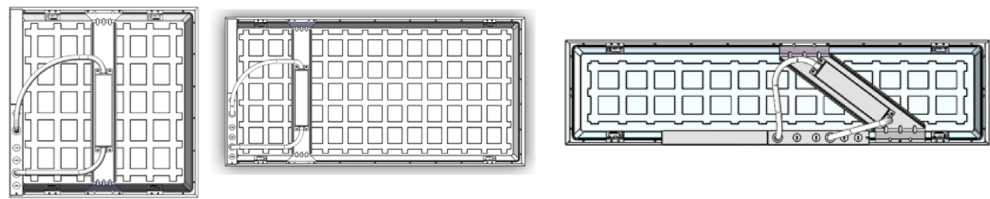


Accessories and Replacement Parts

Item Number	Ordering Abbreviation	Item Description
60888	EMBB1A8WDC	Field installable emergency battery back-up unit
61682	ACCPANELF3AEMBB-BRIDGE2	Metal bridge for installing emergency battery back-up unit to 2x2 and 2x4 panels
61683	ACCPANELF3AEMBB-BRIDGE1	Metal bridge for installing emergency battery back-up unit to 1x4 panels
62064	SMKIT3A/22/WH	Surface Mount Kit for 2x2 Backlit Panel, extruded Aluminum, white finish
62065	SMKIT3A/24/WH	Surface Mount Kit for 2x4 Backlit Panel, extruded Aluminum, white finish
62066	SMKIT3A/14/WH	Surface Mount Kit for 1x4 Backlit Panel, extruded Aluminum, white finish
62067*	SPKIT3A	Suspension Kit for Backlit Panels

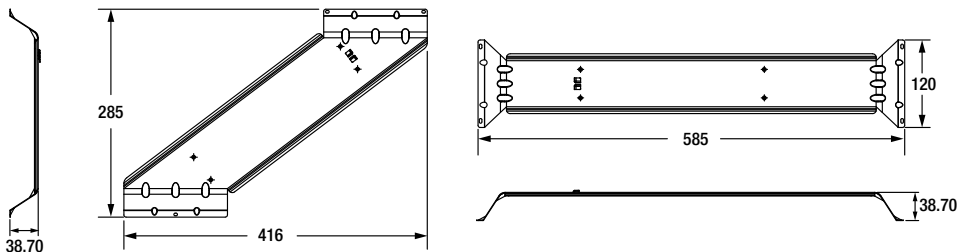
*Cable length is 3.28ft (1m)

Emergency Battery Backup

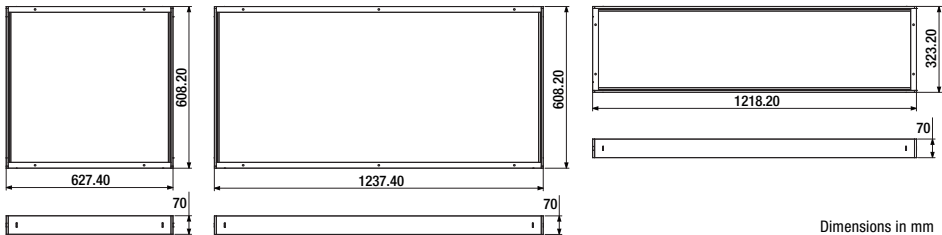


Emergency Battery Backup: Activates when normal power supply to the fixture fails, providing a minimum of 650 lumens (700 nominal lumens) for at least 90 minutes.

Metal Bridge



Surface Mount Kit



Additional Specifications

- Suitable for use in closets, compliant with NFPA 70, NEC section 410.16 (A)(3) and 410.16 (C)(5)
- cETLus listed to UL1598 standards
- IC and damp rated

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