

SYLVANIA Luminaires

UltraLED™ Panel

Application

The SYLVANIA UltraLED 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
- Wattage selectability increases versatility
- DLC Listed to maximize rebate opportunities
- EM ready – compatible with the SYLVANIA field installable emergency battery back-up unit (see Accessories for further details)
- 105 LPW
- Color selectability allows for changing between 3500K, 4000K or 5000K
- CRI >80
- Energy savings up to 66%

Electrical

- 120-277V_{AC}
- Power Factor >90%
- THD <20%
- 0-10V dimmable

Rated Life

- 50,000 hours (L₇₀)

Warranty

- 5-year

Certifications and Listings

- cETLus
- RoHS
- FCC
- IC rated

Item #
Type
Project
Notes
Date



Wattage Comparison

Panel Size	Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
1x4	2x28W T8	49	30	39%
	2x32W T8	56	30	46%
2x2	3x17W T8	48	30	38%
	2xU31W T8	56	30	46%
2x4	2x28W T8	49	30	39%
	2x32W T8	56	30	46%
	2x32W T8	56	40	29%
	4x28W T8	97	40	59%
	4x32W T8	116	40	66%



Ordering Guide

PANELF	3B	/	SXXX	UNV	D	8	SC7	/	XX	G	/	WH
Product Name	Generation		S = Selectable Wattage	Voltage	Dimming	CRI	Color Temp		Dimensions	Mounting		Color / Finish
PANELF =	3B		035 = 20, 30 or 35 Watts	UNV =	D = 0-10V	8 = >80	SC7 = Selectable		14 = 1x4	G = Grid		WH = White
LED Panel			045 = 30, 35 or 45 Watts	120-277V	dimming		3500K, 4000K or 5000K		22 = 2x2 24 = 2x4			

Ordering Information

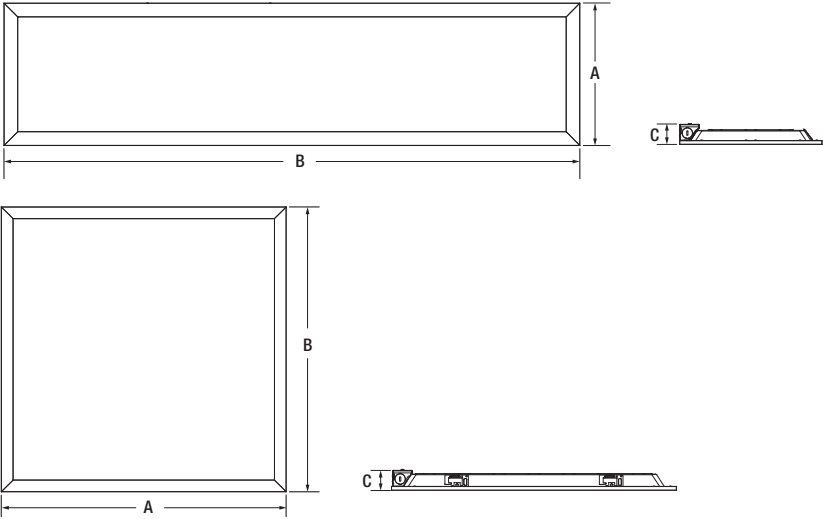
Item Number	Ordering Abbreviation	Power (W)	Input Voltage (V)	Dimming	CRI	Color Temp	Dimensions	Total Fixture Lumens	DLC	LPW
65484	PANELF3B/S035UNVD8SC7/14G/WH	20/30/35	120-277	0-10V	>80	3500/4000/5000K	1x4	2200/3300/4000	Pending	105
65485	PANELF3B/S035UNVD8SC7/22G/WH	20/30/35	120-277	0-10V	>80	3500/4000/5000K	2x2	2200/3300/4000	Pending	105
65486	PANELF3B/S045UNVD8SC7/24G/WH	30/35/45	120-277	0-10V	>80	3500/4000/5000K	2x4	3300/4000/5000	Pending	105

Photometric Data

COMING SOON

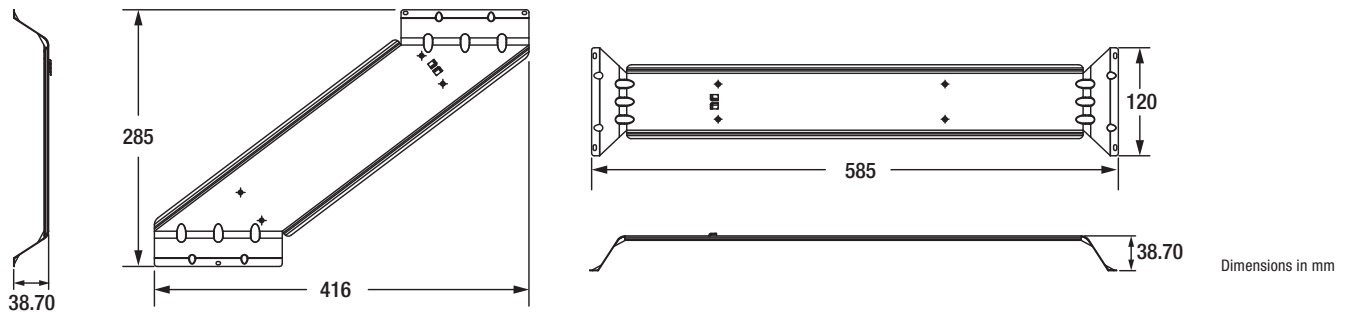
Physical Information

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

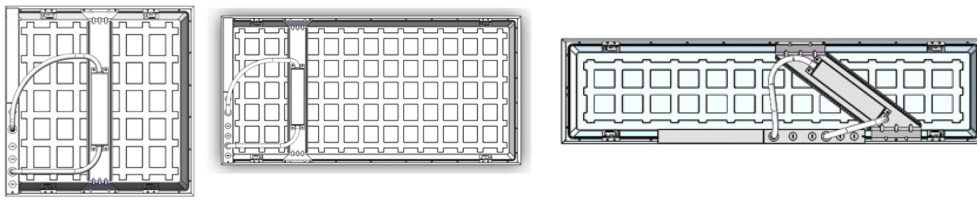
Item Number	Ordering Abbreviation	Item Description
60888	EMBB1A8WDC	Field installable emergency battery back-up unit
61682	ACCPANELF3AEMBB-BRIDGE2	Metal bridge for installing emergency battery back-up unit to 2x2 and 2x4 panels
61683	ACCPANELF3AEMBB-BRIDGE1	Metal bridge for installing emergency battery back-up unit to 1x4 panels



Options Information

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.

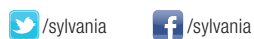


Additional Specifications

- 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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