



OVERVIEW

- ♦ LED Flat Panel provides an even light distribution with Edge-Lit Technology.

FEATURES

- ♦ Available in 1'x4', 2'x2' and 2'x4' sizes.
- ♦ CRI greater than 82.
- ♦ Rated Life [L70] — 50,000 Hours.
- ♦ Fixture lumens per watt ratios [LpW] — Greater than 103.
- ♦ 100-277V (50/60Hz)
- ♦ 0-10V Dimming

HOUSING

- ♦ Enclosed in a heavy duty, extruded aluminum frame and includes an isolated external power supply.
- ♦ Completed with a white powder coat.

LENS

- ♦ The opalescent matte white lens produces maximum light output while maintaining high efficacy.

PROJECT _____

TYPE _____

QTY. _____

APPLICATIONS

- ♦ Offices
- ♦ Hospitals
- ♦ Schools
- ♦ Retail Stores
- ♦ Lobbies
- ♦ Public Areas

INSTALLATIONS

- ♦ Designed for common 15/16" T-Bar grid ceilings.
- ♦ Suitable for sheetrock ceilings with Flange Kit.
- ♦ May be pendant or ceiling surface mounted.

LED

- ♦ The custom designed LED system produces evenly diffused light through its unique optics.
- ♦ Dimming down to 10% on 0-10V dimming controls is standard.

WARRANTY

- ♦ 5 year limited warranty is standard.
- Exclusions may apply. Contact factory for terms and conditions.*

♦

ORDERING GUIDE

Fill in the boxes below with the corresponding **bold** options.

Example: **REG827-22-45L-40K-U-D2**

REG827				U	D2			
SERIES	FIXTURE SIZE	NOMINAL LUMENS	COLOR TEMP.	VOLTAGE	DIMMING	OPTIONS		
REG827	14 1'x4'	1x4	30K 3000K *	U 120-277V	D2 0-10V Dimming to 10%*	Emergency ER5 Remote Emergency Battery Back-Up, 500 Lumens ER7 Remote Emergency Battery Back-Up, 700 Lumens Whips ** W1 6ft. 3 Wire Whip Tapped To 120V W2 6ft. 3 Wire Whip Tapped To 277V W3 6ft. 4 Wire Whip Tapped To 120V, Emergency W4 6ft. 4 Wire Whip Tapped To 277V, Emergency W5 6ft. 5 Wire Whip Tapped To 120V, Dimmable W6 6ft. 5 Wire Whip Tapped To 277V, Dimmable W7 6ft. 6 Wire Whip Tapped To 120V, Dimmable/Emergency W8 6ft. 6 Wire Whip Tapped To 277V, Dimmable/Emergency Mounting FK Flange Kit for Sheetrock Ceiling SM Surface Mount Kit PM Pendant Mount Kit		
	22 2'x2'	43L 4300	40K 4000K					
	24 2'x4'	2x2	50K 5000K					
		45L 4500						
		2x4						
		57L 5700						
		67L 6700						
		94L 9400						

*Compatible with 0-10V dimmers.

* Special Order - Consult Factory

** For full details on wire whips, please visit our [accessories page at ullighting.net](http://accessories.page.at.ullighting.net)

1X4 LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
4300	* 3000K	40W	4120	103	✓
	4000K	40W	4400	110	✓
	5000K	40W	4600	115	✓

2X2 LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
4500	* 3000K	40W	4380	109.5	✓
	4000K	40W	4580	114.5	✓
	5000K	40W	4750	118.5	✓

2X4 LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
5700	* 3000K	50W	5450	109	✓
	4000K	50W	5750	115	✓
	5000K	50W	6050	121	✓
6700	* 3000K	60W	6360	106	✓
	4000K	60W	6720	112	✓
	5000K	60W	7080	118	✓
9400	* 3000K	72W	8955	124	✓
	4000K	72W	9403	130	✓
	5000K	72W	9907	137	✓

PHOTOMETRICS

Photometric reports are available at www.ullighting.net

DIMENSIONS

Dimensions (in.)			
Size	W	L	H
1x4	47.7	11.9	2.2
2x2	23.8	23.8	2.2
2x4	47.7	23.8	2.2

