



### OVERVIEW

- ◆ Whether new construction or updating existing fluorescent fixtures, the REG826 recessed luminaire provides a contemporary look desired in today's commercial spaces requiring general ambient illumination.

### FEATURES

- ◆ Available in 2'x2' and 2'x4' sizes.
- ◆ CRI greater than 80.
- ◆ Rated Life [L70] — 50,000 Hours.
- ◆ Fixture lumens per watt ratios [LpW] — Greater than 100.
- ◆ 120-277V (50/60Hz)
- ◆ 0-10V Dimming

### HOUSING

- ◆ Low profile body constructed from heavy-gauge cold rolled steel.
- ◆ Completed with a commercial quality paint coating.
- ◆ All steel component parts are protected against rust and discoloration.

### LENS

- ◆ The impact resistant, double lens produces an even illumination while the majority of light is controlled through the center.
- ◆ Constructed with a mask to prevent glare.

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

QTY. \_\_\_\_\_

### APPLICATIONS

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

### INSTALLATIONS

- ◆ Designed for common 15/16" T-Bar grid ceilings.
- ◆ For additional support, use the integral earthquake clips.
- ◆ Suitable for sheetrock ceilings with Flange Kit.

### LED

- ◆ Linear arrayed LED modules produce a perfect combination of diffuse and effective illumination.
- ◆ Each board contains several precisely placed mid-power, high efficacy LEDs in a layout that replaces the need for supplemental heat sinking.
- ◆ The LED boards maximize optical efficiency by producing evenly diffused light.
- ◆ 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: **REG826-22-28L-35K-U-D2**

<b>REG826</b>				<b>U</b>	<b>D2</b>			
SERIES	FIXTURE SIZE	NOMINAL LUMENS	COLOR TEMP.	VOLTAGE	DIMMING	OPTIONS		
<b>REG826</b>	<b>22</b> 2'x2' <b>24</b> 2'x4'	<b>2x2</b> <b>28L</b> 2800 <b>44L</b> 4400 <b>2x4</b> <b>43L</b> 4300 <b>71L</b> 7100	<b>30K</b> 3000K <b>35K</b> 3500K <b>40K</b> 4000K <b>50K</b> 5000K	<b>U</b> 120-277V	<b>D2</b> 0-10V Dimming to 10%*			

\*Compatible with 0-10V dimmers.

Emergency	
<b>ER7</b>	Remote Emergency Battery Back-Up, 700 Lumens
Whips **	
<b>W1</b>	6ft. 3 Wire Whip Tapped To 120V
<b>W2</b>	6ft. 3 Wire Whip Tapped To 277V
<b>W3</b>	6ft. 4 Wire Whip Tapped To 120V, Emergency
<b>W4</b>	6ft. 4 Wire Whip Tapped To 277V, Emergency
<b>W5</b>	6ft. 5 Wire Whip Tapped To 120V, Dimmable
<b>W6</b>	6ft. 5 Wire Whip Tapped To 277V, Dimmable
<b>W7</b>	6ft. 6 Wire Whip Tapped To 120V, Dimmable/Emergency
<b>W8</b>	6ft. 6 Wire Whip Tapped To 277V, Dimmable/Emergency
Mounting	
<b>FK</b>	Flange Kit for Sheetrock Ceiling

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

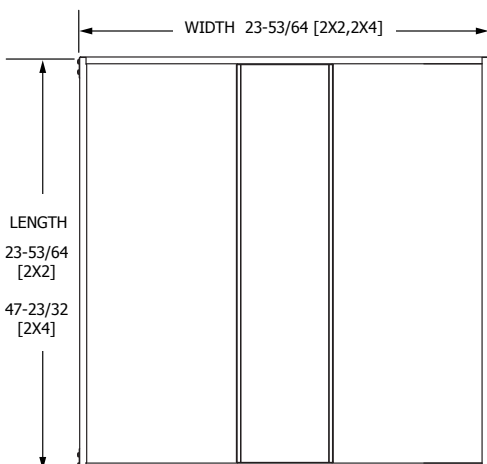
2X2 LUMEN PACKAGE					2X4 LUMEN PACKAGE				
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW
2800	4000K	27W	2810	105	4300	4000K	40W	4236	106
	4500K	27W	2810	105		4500K	40W	4236	106
	5000K	27W	2988	111		5000K	40W	4407	110
4400	3000K	40W	4297	107	7100	3000K	63W	6950	110
	3500K	40W	4000	100		3500K	62W	6200	100
	4000K	39W	4435	114		4000K	62W	7168	116
	5000K	40W	4547	115		5000K	62W	7298	118

### PHOTOMETRICS

Photometric reports are available at [www.ullighting.net](http://www.ullighting.net)

### DIMENSIONS

BACK VIEW



SIDE VIEW

