



#### OVERVIEW

- ◆ Whether new construction or updating existing fluorescent fixtures, the REG825 architectural center basket 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 124.
- ◆ 120-277V (50/60Hz)
- ◆ 0-10V Dimming

#### HOUSING

- ◆ Low profile body constructed from heavy-gauge cold rolled steel with a baked white matte powder paint finish.
- ◆ Completed with a high reflectance baked white acrylic matte paint.
- ◆ All steel component parts are protected against rust and discoloration.

#### LENS

- ◆ Frosted ribbed acrylic lens provides no visible LEDs, provides even volumetric light distribution.

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: **REG825-22-32L-35K-U-D2**

<b>REG825</b>				<b>U</b>	<b>D2</b>			
SERIES	FIXTURE SIZE	NOMINAL LUMENS	COLOR TEMP.	VOLTAGE	DIMMING	OPTIONS		
<b>REG825</b>	<b>22</b> 2'x2' <b>24</b> 2'x4'	<b>2x2</b> 23L 2300 32L 3200 38L 3800 44L 4400 <b>2x4</b> 35L 3500 37L 3700 46L 4600 58L 5800	35K 3500K 40K 4000K 50K 5000K	<b>U</b> 120-277V	<b>D2</b> 0-10V Dimming to 10%*	<b>Emergency</b> <b>ER7</b> Remote Emergency Battery Back-Up, 700 Lumens <b>Whips **</b> <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 <b>Mounting</b> <b>FK</b> Flange Kit for Sheetrock Ceiling		

\*Compatible with 0-10V dimmers.

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

2X2 LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
2300	3500K	18W	2304	128	✓
	4000K	18W	2340	130	✓
	5000K	18W	2376	132	✓
3200	3500K	26W	3224	124	✓
	4000K	26W	3250	125	✓
	5000K	26W	3276	126	✓
3800	3500K	30W	3750	125	✓
	4000K	30W	3780	126	✓
	5000K	30W	3810	127	✓
4400	3500K	35W	4375	125	✓
	4000K	35W	4410	126	✓
	5000K	35W	4445	127	✓

2X4 LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
3500	3500K	25W	3450	138	✓
	4000K	25W	3500	140	✓
	5000K	25W	3550	142	✓
3700	3500K	30W	3750	125	✓
	4000K	30W	3780	126	✓
	5000K	30W	3840	128	✓
4600	3500K	32W	4556	134	✓
	4000K	34W	4590	135	✓
	5000K	32W	4624	136	✓
5800	3500K	45W	5750	125	✓
	4000K	46W	5796	126	✓
	5000K	46W	5842	127	✓

### PHOTOMETRICS

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

### DIMENSIONS

END VIEW

