



OVERVIEW

- ◆ Whether new construction or updating existing fluorescent fixtures, the REG822 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 99.
- ◆ Class P Universal driver, 120-277V (50/60Hz)
- ◆ 0-10V Dimming

HOUSING

- ◆ Constructed from die-formed heavy-gauge cold rolled steel. Completed with a pre-painted white polyester polymer with minimum 82% reflectivity.
- ◆ Reflectors and ends are completed with a specially formulated matte white paint to enhance efficiency.
- ◆ Clear acrylic or clear with overlay double rounded lens or high transmission extruded acrylic baskets. The panels of the fixture are finished in high reflectance matte white that produces a low-brightness illumination while the majority of the light is controlled through the center.
- ◆ All steel component parts are protected against rust and discoloration.

LENS

- ◆ The acrylic lens wraps around the LED modules providing the optimal combination of efficiency and appearance.

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 1% on 0-10V dimming controls is standard.

WARRANTY

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

LISTINGS/QUALIFICATIONS

- ◆ ETL C/US
- ◆ Damp Location
- ◆ IC Rated
- ◆ DLC Listed
- ◆ Proudly Made in America



ORDERING GUIDE

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

Example: **REG822-22-32L-35K-U-D1**

REG822				U	D1			
SERIES	FIXTURE SIZE	NOMINAL LUMENS	COLOR TEMP.	VOLTAGE	DIMMING	OPTIONS		
REG822	22 2'x2' 24 2'x4'	2x2 22L 2200 32L 3200 41L 4100 2x4 34L 3400 47L 4700 60L 6000 64L 6400 XXX XXXX Custom Lumen Package Contact Factory.	30K 3000K 35K 3500K 40K 4000K 50K 5000K	U 120-277V	D1 0-10V Dimming to 1%*	Emergency E5 Emergency Battery Back-Up, 500 Lumens E7 Emergency Battery Back-Up, 700 Lumens E10 Emergency Battery Back-Up, 1000 Lumens E13 Emergency Battery Back-Up, 1300 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		

*Compatible with 0-10V dimmers.

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

PHOTOMETRICS

Photometric reports are available at www.ullighting.net

DIMENSIONS

END VIEW

