



OVERVIEW

- ♦ The REG831 Series has been designed as a completely assembled fixture. Designed to have even illumination from end to end.

FEATURES

- ♦ Low overall height allows for installation in tight applications.
- ♦ Glare-free polycarbonate lens is removable for ease of cleaning.
- ♦ 2x2 and 2x4 configurations in 3500K and 4000K.

HOUSING

- ♦ White cold rolled steel.
- ♦ Finish - Post painted matte white with minimum 90% reflectivity.

LENS

- ♦ Frosted polycarbonate.

PROJECT _____

TYPE _____

QTY. _____

APPLICATIONS

- ♦ Offices
- ♦ Hotels
- ♦ Schools
- ♦ Healthcare Facilities
- ♦ Retail Environment

INSTALLATIONS

- ♦ Designed for common 15/16" T-Bar grid ceilings.

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 Premium Listed



ORDERING GUIDE

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

Example: **REG831-22-32L-35K-U-D1**

REG831				U	D1			
SERIES	FIXTURE SIZE	NOMINAL LUMENS	COLOR TEMP.	VOLTAGE	DIMMING	OPTIONS		
REG831	22 2'x2' 24 2'x4'	2x2 32L 3200 2x4 48L 4800	35K 3500K 40K 4000K	U 120-277V	D1 0-10V Dimming to 1%*			

*Compatible with 0-10V dimmers.

Emergency	
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

2X2 LUMEN PACKAGE (DLC)					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC Premium
3200	3500K	26.2	3200	123.5	✓
	4000K	26.2	3326	126.8	✓

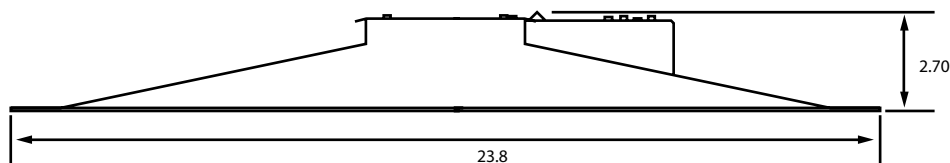
2X4 LUMEN PACKAGE (DLC)					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
4800	3500K	38.3	4699	123.7	✓
	4000K	38.3	4890	127.6	✓

PHOTOMETRICS

Photometric reports are available at www.ullighting.net

DIMENSIONS

END VIEW



SIDE VIEW

