

DATE:	PROJECT:
TYPE:	NOTES:
PART #:	

SINGLE LENS TROFFERS 2'X2' | 2'X4'

KEY FEATURES

LEDS Single Lens Troffers are expertly designed for drop-in ceiling installations, offering an energy-efficient replacement for fluorescent fixtures. Ideal for offices, hospitality spaces, schools, and other commercial applications, these troffers are available in 2'x2' and 2'x4' sizes. Featuring smooth light distribution and a high-quality aluminum frame for superior heat dissipation and minimal light degradation, they ensure reliable performance. 0-10V dimming compatibility allows seamless integration with many dimmer brands.

CCT & Light Quality

- 4000K or 5000K CCT
- 80+ CRI

Light Output

- 30W (2'x2') or 50W (2'x4')
- Efficacy Rating: 125 LPW
- Life time rating 50,000 hrs.

SPECIFICATIONS

Construction

High-quality aluminum frame for superior heat dissipation and minimal light degradation

Electrical

- Operates at 120-277, 50/60Hz
- Power Factor: > 0.9 nominal | THD <20%

Warranty

5-Year Standard Warranty. See terms at: LEDS-LLC.com

STOCK ORDERING INFORMATION



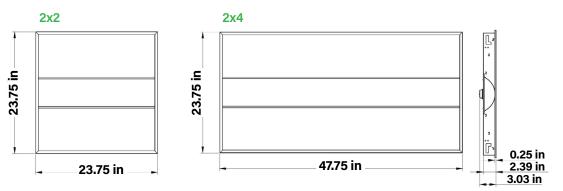
Certifications & Test Data

- cULus Classified, Damp Location
- RoHS compliant with no lead or mercury
- DLC Standard Listed. Search qpl.designlights.org for details



Part Number	Order Number	Size	Wattage	Lumen Package	Efficacy	сст	CRI	Dimming	Voltage
TR-22-3040-D	TR2240	2x2	30W	3750	125 LPW	4000K	80 (min)	0-10V	120-277V
TR-22-3050-D	TR2250	2x2	30W	3750	125 LPW	5000K	80 (min)	0-10V	120-277V
TR-24-5040-D	TR2440	2x4	50W	6250	125 LPW	4000K	80 (min)	0-10V	120-277V
TR-24-5050-D	TR2450	2x4	50W	6250	125 LPW	5000K	80 (min)	0-10V	120-277V

DIMENSIONS





All specifications are subject to change without notice. All reported values are typical, measured under laboratory conditions@ 25° C (77° F). Actual performance can vary slightly as a result of end-user application & environment.

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