

LED TROFFER RETROFIT KIT
TRK SERIES



2x2'



PRODUCT DESCRIPTION:

Maxlite's innovative Troffer Retrofit Kit offers an economical solution to upgrade existing fixtures to LED technology. The Troffer Retrofit kit can be retrofitted into most existing troffers in under 15 minutes. Optional trim plates can be included and are a great way to give a "clean" look to the installed fixture.

FEATURES:

- Quick installation of Troffer Retrofit Kit in existing luminaire without the need to break the ceiling plenum
- CRI >80
- 3500K, 4000K, and 5000K
- 10 year warranty

CONSTRUCTION:

- Galvanized steel body
- Reflective white finish
- Standard Dimension for 2x4 & 2x2 Retrofits

CONTROL:

Compatible with standard 0-10V dimming controls

FORM AND FIT:

MaxLite recommends that a product sample is tested before projects begin to check fit of the retrofit kit. The retrofit kit is designed to fit into most preexisting troffers (lensed and parabolic).

WARRANTY:

10-year standard warranty with labor allowance*

(further details available at www.maxlite.com/warranties)

*Warranty Limitations: Product must be rated for the application per the Product Data Sheet (PDS); operated ≤ 16 hrs; in ambient of -29F to 104F.

*Up to \$25/unit; labor allowances of up to \$500/unit available for purchase – contact MaxLite representative for details.

MODEL SELECTION		Typical order example: TRK24D2340			
TRK		D			
FAMILY	SIZE	DIMMABLE	WATTAGE	CCT	OPTIONS
TRK= LED Troffer Retrofit Kit	22= 2'x2' 24= 2'x4'	D= Dimming (0-10V)	23= 23W 33= 33W	35= 3500K 40= 4000K 50= 5000K	EM= Battery backup MS= Bi-Level Motion Sensor with Daylight Harvesting-Remote commissionable

SPECIFICATIONS:

		TRK22D2335	TRK22D2340	TRK22D2350	TRK24D3335	TRK24D3340	TRK24D3350
ITEM	SPECIFICATION	DETAILS					
GENERAL PERFORMANCE	Power Consumption (W)	22.8 W	22.6 W	22.6 W	32.4 W	32.4 W	32.3 W
	Lumens Delivered (lm)	2,957 lm	2,937 lm	2,944 lm	4,145 lm	4,298 lm	4,294 lm
	Efficacy	129.7 lm/W	129.9 lm/W	130.3 lm/W	128.0 lm/W	132.5 lm/W	132.7 lm/W
	CRI	>80					
	Color Temperature (K)	3500K, 4000K, 5000K					
	THD	<20%					
	L70 Lifetime (hours)	>50,000					
	Color Consistency	Proprietary binning for uniform color					
ELECTRICAL	Power Factor	>0.90					
	Input Voltage	120-277V					
	Dimming	0-10V, dimming up to 10%					
PHYSICAL	Operating Temperature	-4°F to 122°F (-20°C to 50°C)					
	Humidity	20-85% RH, non-condensing					
	Dimensions	23.8"x23.8"x2.8"			47.8"x23.8"x2.8"		
QUALIFICATION	Qualification	cULus, FCC, DLC 4.3 Premium					
	Material Usage	RoHS compliant; no mercury					
	Environment	Damp Locations					
	Warranty	10 year warranty*					

ORDERING TABLE:

ORDER CODE	MODEL NUMBER	SIZE	WATTAGE	CCT
14098888	TRK22D2335	2'x2'	23W	3500K
14098889	TRK22D2340			4000K
14098890	TRK22D2350			5000K
14098891	TRK24D3335	2'x4'	33W	3500K
14098892	TRK24D3340			4000K
14098893	TRK24D3350			5000K