



**Project Name:**

**Type:**

**Catalog#:**

The EX-LITE Troffer produces high efficacy performance with energy savings and dimming capability.

These fixtures are set recessed into the ceiling typically in a grid pattern to provide bright uniform lighting output enhancing overall illumination in multiple applications.

### Ordering SKU:

SKU	Mounting	Control	(DLC Model#)
TR22	(blank)=T-bar ceiling, Std	(blank)=none, Std	TR22/JH/30/25/20/YDM/CCT
TR24	RK=Retrofit Door Kit	EM=Emergency Backup	TR24/NJ/45/38/34/YDM/CCT

### Specs:

Family Model	Wattage(Tunable)	CCT(Tunable)	lm/W	Lumens	CRI
TR22	25W/30W/40W	3500K/4000K/5000K	130lm/W	3520lm/3900lm/5200lm	80+
TR24	34W/38W/45W	3500K/4000K/5000K	130lm/W	4420lm/4940lm/5850lm	80+

# Features & Specs

## Construction:

- Beautiful white matte finish constructed with a high gauge durable body construction to withstand industrial and commercial warehousing environments.
- Frosted polycarbonate lens to provide even light distribution with no diode visibility or glare.

## Mounting:

- T-Bar ceiling mount.
- Door hinged retrofit into existing troffer.

## Electrical:

- High Power Factor, low THD UL listed driver.
- Universal line voltage input 110-277V.
- Dimmable 0-10V.
- Wattage tunable.

## Optical:

- Frosted Polycarbonate lens.
- Easy-to-remove lens for easy maintenance.
- CCT tunable.

## Controls Options:

- Emergency Backup.

## Warranty:

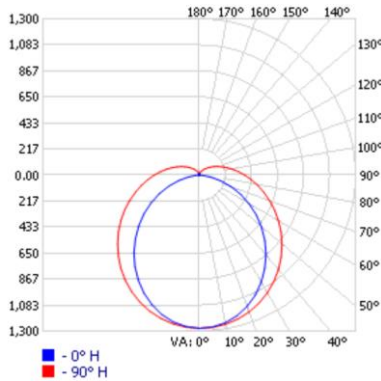
- 5 years warranty for complete fixture.

## Listings:

- UL
- DLC Premium
- RoHS



## Photometrics (TR22-30W):



Coefficients Of Utilization - Zonal Cavity Method																					
Effective Floor Cavity Reflectance: 20%																					
RCC %:	80				70				50				30				10				0
RW %:	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0			
RCC: 0	1.16	1.16	1.16	1.16	1.12	1.12	1.12	0.89	1.05	1.05	1.05	0.98	0.98	0.98	0.92	0.92	0.92	0.89			
1	1.04	0.98	0.93	0.89	1	0.95	0.9	0.71	0.88	0.85	0.81	0.83	0.8	0.77	0.77	0.75	0.73	0.7			
2	0.94	0.85	0.77	0.71	0.9	0.82	0.75	0.58	0.76	0.71	0.66	0.71	0.67	0.62	0.67	0.63	0.59	0.56			
3	0.85	0.74	0.65	0.58	0.82	0.71	0.63	0.48	0.67	0.6	0.54	0.62	0.57	0.52	0.58	0.54	0.5	0.47			
4	0.78	0.65	0.56	0.49	0.74	0.63	0.54	0.41	0.59	0.52	0.46	0.55	0.49	0.44	0.52	0.47	0.42	0.4			
5	0.71	0.58	0.49	0.42	0.68	0.56	0.47	0.36	0.53	0.45	0.39	0.49	0.43	0.38	0.46	0.41	0.36	0.34			
6	0.66	0.52	0.43	0.36	0.63	0.5	0.42	0.31	0.47	0.4	0.34	0.45	0.38	0.33	0.42	0.36	0.32	0.3			
7	0.61	0.47	0.38	0.32	0.58	0.46	0.37	0.28	0.43	0.36	0.3	0.41	0.34	0.29	0.38	0.33	0.28	0.26			
8	0.57	0.43	0.34	0.28	0.54	0.42	0.33	0.25	0.39	0.32	0.27	0.37	0.31	0.26	0.35	0.3	0.25	0.23			
9	0.53	0.39	0.31	0.25	0.51	0.38	0.3	0.22	0.36	0.29	0.24	0.34	0.28	0.23	0.33	0.27	0.23	0.21			
10	0.49	0.36	0.28	0.23	0.48	0.35	0.28	0.2	0.33	0.27	0.22	0.32	0.26	0.21	0.3	0.25	0.21	0.19			

## Dimensions:

