



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 Information: (Example: EX-TR22-40K)

Model	Size	Wattage	CCT	Mounting	Voltage	Control
EX-TR	22	25W	35K	(blank=T Bar)	(blank=UNV)	(blank=none)
	24	34W	40K	SF=surface	HV=480V	EM=emergency
			50K			

Specs:

Model	Power	Lumens	lm/W	CCT	CRI	Weight
EX-TR22	25W	3,250lm	130lm/W	3500K/4000K/5000K	80+	8.8lb
EX-TR24	34W	4,420lm	130lm/W	3500K/4000K/5000K	80+	16.25lb

Features & Specs

General Description:

The EX-Lite Troffer provides a low-profile, low-glare, uniform ambient light for a broad range of applications including offices, schools and hospitality spaces.

Construction:

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

Mounting:

- T-Bar ceiling recessed mount.
- Surface mount.

Electrical:

- High Power Factor, low THD UL listed driver.
- Universal line voltage input 110-277V, 347/480V optional.
- Dimmable 0-10V.

Optical:

- Frosted Polycarbonate lens.

Controls Options:

- Emergency Backup.

Warranty:

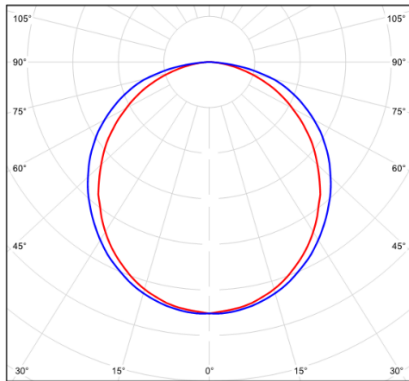
- 5 years warranty for complete fixture.

Listings:

ETL
DLC Premium
RoHS
IP65



Photometrics:



COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD																		
RCC %:	80				70				50				EFFECTIVE FLOOR CAVITY REFLECTANCE: 20%					
	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0
RW %:	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0
RCR: 0	1.19	1.19	1.19	1.19	1.16	1.16	1.16	1	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1
1	1.09	1.04	1	0.96	1.06	1.02	0.98	0.85	0.97	0.94	0.91	0.93	0.91	0.88	0.9	0.88	0.86	0.84
2	0.99	0.91	0.84	0.78	0.96	0.89	0.82	0.71	0.85	0.8	0.75	0.82	0.77	0.73	0.79	0.75	0.72	0.7
3	0.9	0.79	0.71	0.65	0.88	0.78	0.7	0.6	0.75	0.68	0.63	0.72	0.67	0.62	0.7	0.65	0.61	0.59
4	0.82	0.7	0.61	0.55	0.8	0.69	0.61	0.52	0.66	0.59	0.54	0.64	0.58	0.53	0.62	0.57	0.52	0.5
5	0.76	0.63	0.54	0.47	0.74	0.62	0.53	0.45	0.6	0.52	0.46	0.58	0.51	0.46	0.56	0.5	0.45	0.43
6	0.7	0.57	0.48	0.41	0.68	0.56	0.47	0.4	0.54	0.46	0.41	0.52	0.45	0.4	0.5	0.44	0.4	0.38
7	0.65	0.51	0.42	0.36	0.63	0.5	0.42	0.35	0.49	0.41	0.36	0.47	0.41	0.36	0.46	0.4	0.35	0.33
8	0.6	0.47	0.38	0.32	0.59	0.46	0.38	0.32	0.45	0.37	0.32	0.43	0.37	0.32	0.42	0.36	0.32	0.3
9	0.56	0.43	0.35	0.29	0.55	0.42	0.34	0.28	0.41	0.34	0.29	0.4	0.33	0.29	0.39	0.33	0.29	0.27
10	0.53	0.4	0.32	0.26	0.52	0.39	0.31	0.26	0.38	0.31	0.26	0.37	0.31	0.26	0.36	0.3	0.26	0.24

Dimensions:

