

# ELYTD-1X4CD, ELYTD-2X2CD, ELYTD-2X4CD

## LED Recessed Troffer



Energetic Lighting's LED recessed troffer fixture delivers a superior replacement option for traditional fluorescent tube recessed troffer fixtures. Standard sizes of 1x4, 2x2, and 2x4 are available to suit any office application and layout. This troffer light can be used for general office lighting, providing suitable light without any of the maintenance issues associated with fluorescent tubes. Installation is quick and simple when mounting into standard T-grid suspended ceiling systems. Constructed with a durable steel housing body and LED lifetime rating of at least 50,000 hours, this troffer is designed for many years of reliable operation.

### Features

- No UV or IR radiation
- Modern and efficient design
- Mercury-free construction
- Suitable for Damp Location use
- Easy and secure installation

### Applications

- Architectural decor
- Overhead task lighting
- Ambient room lighting
- General lighting



Other color temperatures may be available by special request.

## Specifications

	ELYTD-1X4CD	ELYTD-2X2CD	ELYTD-2X4CD	
General	<b>Model:</b>	ELYTD-1X4CD	ELYTD-2X2CD	ELYTD-2X4CD
	<b>Lumen Output:</b>	3500 lm	3500 lm	4200 lm
	<b>Luminous Efficacy:</b>	97 lm/W	97 lm/W	100 lm/W
	<b>Beam Angle:</b>	100°	100°	100°
Electrical	<b>Input Power:</b>	36 W	36 W	42 W
	<b>Input Voltage:</b>	120-277 Vac	120-277 Vac	120-277 Vac
	<b>Power Factor:</b>	≥90%	≥90%	≥90%
	<b>THD:</b>	<20%	<20%	<20%
Color	<b>CCT:</b>	4000 K	4000 K	4000 K
	<b>CRI:</b>	>80	>80	>80
Operational	<b>Lifetime:</b>	50000 hours	50000 hours	50000 hours
	<b>Warranty:</b>	5 Years	5 Years	5 Years
	<b>Dimmable:</b>	Yes (0-10v)	Yes (0-10v)	Yes (0-10v)
	<b>Operating Temp:</b>	14°F to 122°F	14°F to 122°F	14°F to 122°F
	<b>Environment:</b>	Damp Rated	Damp Rated	Damp Rated
	<b>Weight:</b>	N/A	N/A	15.5 lbs
	<b>DLC:</b>	Yes	Yes	Yes
	<b>Dimensions:</b>	47.8"(L)x11.8"(W)x3.7"(H)	23.8"(L)x23.8"(W)x3.7"(H)	47.8"(L)x23.8"(W)x3.7"(H)