

MQL2001-LED36W/24/4000K, MQL2002-LED30W/22/4000K

LED Recessed Troffer



Energetic Lighting's LED recessed troffer fixture delivers a superior replacement option for traditional fluorescent tube recessed troffer fixtures. Standard 2x2 and 2x4 troffer sizes 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

General	Model:	MQL2001-LED36W/24/4000K	MQL2002-LED30W/22/4000K
	Troffer Dimensions:	2' x 4'	2' x 2'
	Lumen Output:	4300 lm	3600 lm
	Luminous Efficacy:	119 lm/W	120 lm/W
Electrical	Beam Angle:	100°	100°
	Input Power:	36 W	30 W
	Input Voltage:	120-277 Vac	120-277 Vac
	Power Factor:	≥90%	≥90%
Color	THD:	<20%	<20%
	CCT:	4000 K	4000 K
	CRI:	>80	>80
Operational	Lifetime:	50000 hours	50000 hours
	Warranty:	5 Years	5 Years
	Dimmable:	Yes (0-10v)	Yes (0-10v)
	Operating Temp:	14°F to 122°F	14°F to 122°F
	Environment:	Damp Rated	Damp Rated
	Weight:	15.5 lbs	9 lbs
	DLC:	Yes	Yes
	Dimensions:	47.8"(L)x23.8"(W)x4.1"(H)	23.8"(L)x23.8"(W)x4.1"(H)