



Energetic Lighting's LED retrofit door troffer kit simplifies the conversion from existing fluorescent 2x4 recessed troffer fixtures to energy efficient LED fixtures using the back housing of the existing fixture. Access above the drop ceiling plenum is not necessary with this kit, which allows for a cleaner and quicker installation job, as dust and insulation above the ceiling will not be disturbed during the retrofit process. Fully dimmable with standard 0-10v dimming systems. High-efficient LEDs and drivers rated for 100,000 hour L70 calculated lifetime combined with a rugged steel housing construction ensures maintenance-free, reliable light for many years, backed by our 10-year warranty.

Features

- Will retrofit most fluorescent door troffers
- Uses existing troffer fixture housing
- Room-side access complete install;
- plenum access not required
- No UV or IR radiation
- Modern and efficient design
- Mercury-free construction
- Suitable for Damp Location use/Type IC
- Easy and secure installation
- Long L70 calculated lifetime of 100,000 hours

Applications

- Office and commercial spaces
- Architectural decor
- Overhead task lighting
- Ambient room lighting
- General lighting

Emergency Battery Backup Option

- For Emergency Battery back up option, append "E" model designation as follows:
- ELYRTD3SRE-2X2CD, ELYRTD3SRE-2X4CD

Specification

Order Number	60054	60055	60056	60057
Model Number	ELYRTD3SR-2X2CD	ELYRTD3SR-2X4CD	ELYRTD3SRE-2X2CD	ELYRTD3SRE-2X4CD
Configuration	2x2	2x4	2x2 with EM	2x4 with EM
Body Color/Finish	White	White	White	White
Beam Angle	110°	110°	110°	110°
Lumen Output	3250 LM	3275 LM	3200 LM	3200 LM
Luminous Efficacy	130 LM/W	131 LM/W	128 LM/W	128 LM/W
Input Power	25 W	25 W	25 W	25 W
Input Voltage	120-277 Vac	120-277 Vac	120-277 Vac	120-277 Vac
Power Factor	0.9	0.9	0.9	0.9
THD	0.1	0.1	0.1	0.1
Color Temp (CCT)	4000 K	4000 K	4000 K	4000 K
Color Rend (CRI)	82	82	82	82
Lifetime Rating	100000 hours	100000 hours	100000 hours	100000 hours
Warranty	10 Years	10 Years	10 Years	10 Years
Dimmability	0-10v	0-10v	0-10v	0-10v
Operating Temp	14 to 122 (°F)	14 to 122 (°F)	14 to 122 (°F)	14 to 122 (°F)
Environment	Damp Location	Damp Location	Damp Location	Damp Location
DLC	DLC Premium	DLC Premium	DLC Premium	DLC Premium
Safety Cert	UL	UL	UL	UL
Weight	7 LBS	13 LBS	7 LBS	13 LBS
Dimensions	23.9"x23.9"x3.1"	47.9"x23.9"x3.1"	23.9"x23.9"x3.1"	47.9"x23.9"x3.1"

Dimensions and Packaging Info

Model Number	ELYRTD3SR-2X2CD	ELYRTD3SR-2X4CD	ELYRTD3SRE-2X2CD	ELYRTD3SRE-2X4CD
Item UPC				
Case UPC				
Master Carton UPC				
Item(s) per pack				
packs per case				
Case per Master				
Item weight				
Case weight				
Master Weight				
Item pack dimensions				
Case dimensions				
Master dimensions				