

ELYRTD3SR series

2x2 and 2x4 LED Retrofit Recessed Troffer Kit

energetic[®]
Smarter lighting



Energetic Lighting's LED retrofit recessed troffer kit simplifies the conversion from existing fluorescent 2x2 and 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 rated for 100,000 hour L70 lifetime combined with a rugged steel housing construction ensures maintenance-free, reliable light for many years.

Features

- 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

Applications

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



Other color temperatures may be available by special request.

Specifications

Order #:	60054	60055
Model:	ELYRTD3SR-2X2CD	ELYRTD3SR-2X4CD
Configuration:	2x2	2x4
Lumen Output:	3200 LM	3300 LM
Luminous Efficacy:	128 LM/W	132 LM/W
Beam Angle:	110 °	110 °
Input Power:	25 W	25 W
Input Voltage:	120-277 Vac	120-277 Vac
Power Factor:	0.99	0.99
THD:	0.1	0.1
Color Temp (CCT):	4000K	4000K
Color Rend (CRI):	82	82
Lifetime Rating:	100000 hours	100000 hours
Warranty:	10 Years	10 Years
Dimmability:	0-10v	0-10v
Operating Temp:	14 to 122 °F	14 to 122 °F
Environment:	Damp Location	Damp Location
Weight:	7 LBS	13 LBS
Dimensions:	23.9"x23.9"x3.1"	47.9"x23.9"x3.1"
Safety Listing:	UL	UL
DLC Listing:	TBA	TBA