



Energetic Lighting's ELYRTD3 and ELYRTD4 recess troffer retrofit kits simplify the conversion from existing fluorescent 2x2 and 2x4 fixtures into energy efficient, long life LED fixtures. The innovative Energetic design facilitates room side installation, thus avoiding the dirt, debris and heat of above plenum retrofits. Fully dimmable with standard 0-10V dimming systems, and durable ribbed optic diffuser generate glare free illumination. The high-efficacy LED's are rated for L70 of 50,000 hours. Rugged commercial grade steel construction, and rated for use in IC situated legacy locations, this series is the 'go-to' conversion system contractors ask for.

### Features

- Uses existing troffer fixture housing
- Room-side access complete install
- Plenum access not required
- Easy and secure installation
- Modern and efficient design
- Emergency backup lighting option available
- Suitable for damp location use/Type IC

### Applications

- Office and commercial lighting
- Architectural styled lighting
- Limited space mounting locations
- General classroom lighting

### Specification

<b>Order Number</b>	<b>60026</b>	<b>60027</b>
<b>Model Number</b>	<b>ELYRTD4-2X2CD</b>	<b>ELYRTD4-2X4CD</b>
<b>Beam Angle</b>	<b>110°</b>	<b>110°</b>
<b>Optical Distribution</b>	<b>2x2</b>	<b>2x4</b>
<b>Lumen Output</b>	<b>3840 LM</b>	<b>4752 LM</b>
<b>Luminous Efficacy</b>	<b>128 LM/W</b>	<b>132 LM/W</b>
<b>Input Power</b>	<b>30 W</b>	<b>36 W</b>
<b>Input Voltage</b>	<b>120-277 Vac</b>	<b>120-277 Vac</b>
<b>Power Factor</b>	<b>0.9</b>	<b>0.9</b>
<b>THD</b>	<b>0.1</b>	<b>0.1</b>
<b>Color Temp (CCT)</b>	<b>4000 K</b>	<b>4000 K</b>
<b>Color Rend (CRI)</b>	<b>80</b>	<b>80</b>
<b>Lifetime Rating</b>	<b>50000 h</b>	<b>50000 h</b>
<b>Warranty</b>	<b>5 Years</b>	<b>5 Years</b>
<b>Dimmability</b>	<b>Yes (0-10v)</b>	<b>Yes (0-10v)</b>
<b>Operating Temp</b>	<b>14 to 122 °F</b>	<b>14 to 122 °F</b>
<b>Environment</b>	<b>Damp Rated</b>	<b>Damp Rated</b>
<b>DLC</b>	<b>DLC Premium</b>	<b>DLC Premium</b>
<b>Safety Cert</b>	<b>UL</b>	<b>UL</b>
<b>Weight</b>	<b>7 lbs</b>	<b>13 lbs</b>
<b>Dimensions</b>	<b>23.9"x23.9"x3.1"</b>	<b>47.9"x23.9"x3.1"</b>